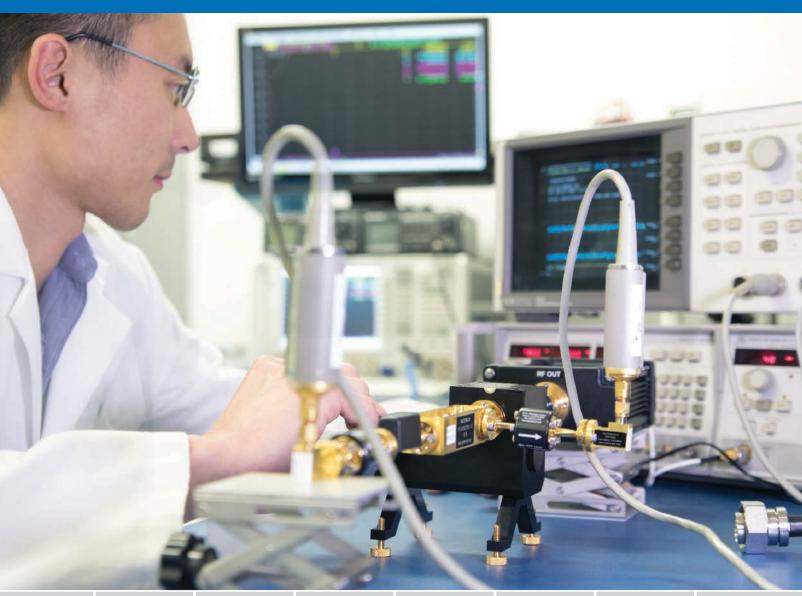
Pasternack

# RF Product Guide 2019

**Adapters** 



















Largest Selection J Same-Day Shipping J Expert Technical Support J



## **Adapter Selection Guide**

#### 3 Easy Ways to Find your Product......

#### 1. Search by PE Part Number

If you know the PE part number you are searching for, please reference our Part Number Index on Page 245

#### 2. Quick Reference Guide

(Page number refers to first appearance of product in the Adapter Section)

Connector Series	Page
1.0mm	<u>14</u>
1.85mm	<u>14</u>
10-32	<u>19</u>
2.4mm	<u>14</u>
2.4mm NMD	<u>15</u>
2.92mm	<u>14</u>
3.5mm	<u>14</u>
3.5mm NMD	<u>18</u>
4.1/9.5 Mini DIN	<u>18</u>
4.3-10	<u>18</u>
7/16 DIN	<u>18</u>

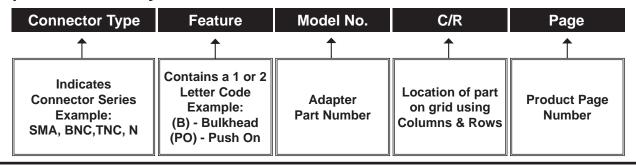
Connector Series	Page
75 Ohm BNC	<u>38</u>
75 Ohm F	<u>21</u>
75 Ohm Mini SMB	<u>39</u>
75 Ohm N	<u>39</u>
75 Ohm SMB	<u>39</u>
75 Ohm TNC	<u>40</u>
78 Ohm BNC Twinax	<u>40</u>
7mm	<u>17</u>
9.5 Mini DIN	<u>18</u>

Connector Series	Page
Banana	<u>40</u>
BMA	<u>20</u>
BNC	<u>19</u>
BNC Triax	<u>21</u>
С	<u>21</u>
Double Banana	<u>21</u>
GR874	<u>26</u>
HN	<u>19</u>
LC	<u>22</u>
MCX	<u>22</u>
MHV	<u>21</u>

Connector Series	Page
Mini SMP	<u>15</u>
Mini UHF	<u>38</u>
MMBX	<u>23</u>
MMCX	<u>23</u>
N	<u>14</u>
QMA	<u>25</u>
QN	<u>25</u>
Rev Pol SMA	<u>29</u>
Rev Pol TNC	<u>27</u>
sc	<u>19</u>
SHV	<u>22</u>

Connector Series	Page
SMA	<u>15</u>
SMB	<u>25</u>
SMC	<u>34</u>
SMP	<u>15</u>
SSMA	<u>17</u>
SSMB	<u>31</u>
SSMC	<u>34</u>
TNC	<u>25</u>
UHF	<u>25</u>
UMCX	<u>32</u>

#### **Adapter Locator Layout**



#### 3. Between-Series Adapter Locator

(Adapter Locator starts on Page 8)



#### SMA FEMALE TO TNC FEMALE PE9079

SMA Female To:	EXAMPLE			
Connector Type	Feature	Model No.	C/R	Page
SSMA Male		PE9188	A4	163
SSMB Plug	I have been	DEOMOS		
TNC Female	Lance Control	(PE9079)	D6	164
TNC Female	(B)	PESZOT	A1	165

TNC Female To:	e: EXAMPLE			
Connector Type	Feature	Model No.	C/R	Page
SMA Female	(P)	DE0112	C6	164
SMA Female	2.3	(PE9079)	D6	164
SMA Female	(B)	PESZOT	A1	
SMA Female	(PM)	PE9276	B1	165

The Adapter Locator example above includes Between-Series part numbers in two configurations:

Connector 1 to Connector 2 as well as Connector 2 to Connector 1 can be found in the same location.

Products can only be found under the first instance of the series combination. As an example, PE9079 above will be found in only one location in the Adapter Section.



Connector Type	Feature	Model No.	C/R	Page
1.0mm Female To:				
1.85mm Female		PE91109	A2	<u>14</u>
1.85mm Male		PE91119	D1	<u>14</u>
1.0mm Male To:				
1.85mm Female		PE91108	C1	<u>14</u>
1.85mm Male		PE91118	B1	<u>14</u>
1.85mm Female To:				
1.0mm Female		PE91109	A2	<u>14</u>
1.0mm Male		PE91108	C1	<u>14</u>
2.4mm Female		PE9675	D3	<u>15</u>
2.4mm Male	90°	PE91158	A5	<u>14</u>
2.4mm Male		PE9674	A2	_
2.92mm Female		PE9668	D5	<u>16</u>
2.92mm Male		PE9666	C3	<u>16</u>
3.5mm Female		PE9748	B1	_
3.5mm Male		PE9745 PE9720	A5	1 <u>7</u> 14
N Male SMA Female		PE9720 PE9729	B5 B2	_
SMA Male		PE9728	B3	32 30
1.85mm In-Series:		1 L3720	В	<u>30</u>
Female to Female	1	PE91084	C3	1.1
Female to Female		PE91115	D3	14 14
Male to Female		PE91086	A3	14
Male to Female		PE9715	B3	14
Male to Male		PE91085	C2	14
Male to Male		PE9716	D2	14
1.85mm Male To:	-1			
1.0mm Female		PE91119	D1	14
1.0mm Male		PE91118	B1	14
2.4mm Female	90°	PE91160	B4	14
2.4mm Female		PE9673	СЗ	<u>15</u>
2.4mm Male		PE9672	D1	<u>15</u>
2.92mm Female	90°	PE91164	C4	14
2.92mm Female		PE9665	C5	<u>16</u>
2.92mm Male		PE9667	В3	<u>16</u>
3.5mm Female		PE9747	D4	<u>14</u>
SMA Female		PE9726	A2	<u>32</u>
SMA Male		PE9727	АЗ	<u>30</u>
10-32 Female To:				
BNC Female		PE9752	C6	<u>19</u>
BNC Female	(B)	PE9754	D6	<u>19</u>
BNC Male		PE9750	B6	<u>19</u>
10-32 In-Series:				
Female to Female		PE9756	A5	<u>19</u>
Female to Female	(B)	PE9757	B5	<u>19</u>
10-32 Male To:				
BNC Female		PE9753	D5	<u>19</u>
BNC Female	(B)	PE9755	A6	<u>19</u>
2.4mm Female To:				
1.85mm Female		PE9675	D3	<u>15</u>
1.85mm Male		PE9673	C3	<u>15</u>
1.85mm Male	90°	PE91160	B4	<u>14</u>
2.4mm NMD Female		PE91145	A6	<u>15</u>
2.92mm Female	90°	PE91111	B4	<u>15</u>
2.92mm Female		PE91295	B6	<u>16</u>
2.92mm Female	0.53	PE9456	C6	<u>16</u>
2.92mm Male	90°	PE91112	A4	<u>15</u>
2.92mm Male		PE9455 PE91291	B4 A2	16 18
3.5mm Female				

			_	_				_	
Connector Type	Feature	Model No.	C/R	Page	Connector Type	Feature	Model No.	C/R	Page
3.5mm Female		PE9652	B2	<u>18</u>	Female to Female		PE9438	D1	<u>16</u>
3.5mm Male		PE91293	C5	<u>17</u>	Female to Female	90°	PE9646	A2	<u>16</u>
3.5mm Male		PE9651	D5	17	Female to Female	(B)	PE9647	B2	16
Full Detent Mini SMP		PE91122	C4	15	Female to Female	(PM)	PE91113	C2	<u>16</u>
Male Mini SMP Female		PE91123	D4	15	Female to Female	(PM)	PE9648	D2	16
N Female	(P)	PE9502	B5	15	Male to Female	, ,	PE9437	B1	16
N Male	1 ' '		A5	_	Male to Female	90°	PE9644	C1	16
	(P)	PE9503		<u>15</u>	Male to Male		PE9436	D6	15
SMA Female	(P)	PE9656	D2	<u>32</u>	Male to Male	90°	PE9645	A1	16
SMA Male	(P)	PE9654	D3	<u>30</u>	2.92mm Male To:	100		711	10
SMP Female		PE91055	C5	<u>15</u>		I	DECCCO		
2.4mm In-Series:					1.85mm Female		PE9666	C3	<u>16</u>
Female to Female		PE9453	D6	<u>14</u>	1.85mm Male		PE9667	B3	<u>16</u>
Female to Female	90°	PE91139	A1	<u>15</u>	2.4mm Female		PE9455	B4	<u>16</u>
Female to Female	(B)	PE9640	B1	<u>15</u>	2.4mm Female	90°	PE91112	A4	<u>15</u>
Male to Female		PE9452	B6	<u>14</u>	2.4mm Male		PE91298	D3	<u>16</u>
Male to Female	90°	PE91138	C6	<u>14</u>	2.4mm Male		PE9457	A4	<u>16</u>
Male to Male		PE9451	D5	<u>14</u>	2.4mm Male	90°	PE91110	B2	<u>15</u>
Male to Male	90°	PE91137	A6	<u>14</u>	2.92mm Female	(R)	PE91070	C4	<u>16</u>
2.4mm Male To:	'	'			3.5mm Female		PE9659	C2	<u>18</u>
1.85mm Female		PE9674	A2	<u>15</u>	3.5mm Male		PE9657	A6	<u>17</u>
1.85mm Female	90°	PE91158	A5		Mini SMP Female		PE91126	D4	<u>16</u>
1.85mm Female	90°			<u>14</u>	N Female	(P)	PE9662	B5	<u>16</u>
	000	PE9672	D1	<u>15</u>	N Male	(P)	PE9661	A5	<u>16</u>
2.92mm Female	90°	PE91136	C2	<u>15</u>	SMA Female	(P)	PE91009	АЗ	<u>32</u>
2.92mm Female		PE9454	A6	<u>16</u>	SMA Male	(P)	PE91010	A4	30
2.92mm Male	90°	PE91110	B2	<u>15</u>	3.5mm Female To:		'		
2.92mm Male		PE91298	D3	<u>16</u>	1.85mm Female		PE9748	B1	18
2.92mm Male		PE9457	A4	<u>16</u>	1.85mm Male		PE9747	D4	14
3.5mm Female		PE91292	C1	<u>18</u>	2.4mm Female		PE91291	A2	
3.5mm Female		PE9650	D1	<u>18</u>	2.4mm Female		PE9652	B2	18
3.5mm Male		PE9649	B5	<u>17</u>			PE9032 PE91292	C1	18
Mini SMP Female		PE91120	D2	<u>15</u>	2.4mm Male				18
N Female	(P)	PE9501	В3	<u>15</u>	2.4mm Male		PE9650	D1	18
N Male	(P)	PE9504	A3	<u>15</u>	2.92mm Female		PE9660	D6	<u>16</u>
SMA Female		PE9655	C2	<u>32</u>	2.92mm Male		PE9659	C2	<u>18</u>
SMA Male	(P)	PE9653	C3	<u>30</u>	7mm Sexless	(P)	PE9325	D2	<u>18</u>
2.4mm NMD Female To	):				N Female	(P)	PE9323	B3	<u>18</u>
2.4mm Female		PE91145	A6	<u>15</u>	N Male	(P)	PE9321	A3	<u>18</u>
SMA Female	(RU)	PE91146	B6	<u>15</u>	SMA Female		PE9725	D3	<u>32</u>
2.92mm Female To:	1 - 7				SMA Male		PE9723	D4	<u>30</u>
1.85mm Female		PE9668	D5	16	3.5mm In-Series:				
		PE9665		_	Female to Female		PE9331	A4	<u>17</u>
1.85mm Male	90°		C5	<u>16</u>	Female to Female	(B)	PE9678	B4	<u>17</u>
1.85mm Male	90-	PE91164	C4		Female to Female	(PM)	PE9676	C4	<u>17</u>
2.4mm Female		PE91295	B6		Male to Female		PE9332	В3	<u>17</u>
2.4mm Female	000	PE9456	C6		Male to Female	90°	PE91170	СЗ	<u>17</u>
2.4mm Female	90°	PE91111	B4	<u>15</u>	Male to Female	(B)	PE9677	D3	<u>17</u>
2.4mm Male		PE9454	A6	_	Male to Male		PE9330	D2	17
2.4mm Male	90°	PE91136	C2	<u>15</u>	Male to Male	90°	PE91169	A3	17
2.92mm Male	(R)	PE91070	C4	<u>16</u>	3.5mm Male To:		,		
3.5mm Female		PE9660	D6	<u>16</u>			DE0745	٨Ε	17
3.5mm Male		PE9658	B6	<u>17</u>	1.85mm Female		PE9745	A5	17
Full Detent Mini SMP Male		PE91127	A1	<u>17</u>	2.4mm Female		PE91293	C5	17
Mini SMP Female		PE9782	B1	<u>17</u>	2.4mm Female		PE9651	D5	17
N Female	(P)	PE9664	D1	<u>17</u>	2.4mm Male		PE9649	B5	17
N Male	(P)	PE9663	C1	<u>17</u>	2.92mm Female		PE9658	B6	17
SMA Female	(P)	PE91011	B3	32	2.92mm Male		PE9657	A6	<u>17</u>
SMA Male	(P)	PE91008	B4	30	7mm Sexless	(P)	PE9326	C6	17
SMP Female	( ,	PE91060	A2	1	N Female	(P)	PE9324	A1	<u>18</u>
SSMA Male		PE9768	B2		N Male	(P)	PE9322	D6	<u>17</u>
2.92mm In-Series:			ے د		SMA Female		PE9724	C3	<u>32</u>
2.32mm m-3eries:					SMA Male		PE9722	C4	<u>30</u>
					<u> </u>				

Feature: (B) Bulkhead Mount / (H) Hermetically Sealed / (I) Isolated Sealed / (LP) Low PIM / (P) Precision / (PM) Panel Mount / (PO) Push On / (QD) Quick Disconnect / (R) Radius Right Angle / (RU) Ruggedized / (SO) Snap-On

Connector Type	Feature	Model No.	C/R	Page
3.5mm NMD Female To	o:			
SMA Female	(RU)	PE91147	D3	<u>18</u>
4.1/9.5 Mini DIN Male 1	Го:			
N Female	(LP)	PE91093	D4	<u>18</u>
4.3-10 Female To:				
7/16 DIN Male	(LP)	PE91390	D2	<u>19</u>
N Male	(LP)	PE91388	A6	<u>24</u>
4.3-10 In-Series:				
Female to Female	(LP)	PE91386	D5	<u>18</u>
Male to Female	(LP)	PE91387	C5	<u>18</u>
Male to Male	(LP)	PE91385	B5	<u>18</u>
4.3-10 Male To:	14.50	DESTOR		40
7/16 DIN Female N Female	(LP)	PE91391	A4	<u>19</u>
7/16 DIN Male To:	(LP)	PE91389	B6	<u>18</u>
	(I D)	DE01030	DG	24
N Male N Male	(LP)	PE91030 PE9535	B6 C6	24 24
N Male	(LP)	PE91032	D6	24
N Male	(=. /	PE91134	A1	25
7/16 DIN Female To:	'			
4.3-10 Male	(LP)	PE91391	A4	<u>19</u>
HN Male	'	PE9559	B4	<u>19</u>
N Female		PE91213	C4	<u>19</u>
N Female	(LP)	PE91033	A1	<u>26</u>
TNC Female		PE91392	A6	<u>37</u>
7/16 DIN In-Series:				
Female to Female	(LP)	PE91029	B1	<u>19</u>
Female to Female		PE9556	C1	<u>19</u>
Female to Female	(B) (LP)	PE91038	D1	<u>19</u>
Female to Female Female to Female	(B)	PE9414 PE91193	A2 B2	19 19
Male to Female	(B) 90°	PE91117	A1	19
Male to Male	(LP)	PE91039	D6	18
7/16 DIN Male To:	,			_
4.3-10 Female	(LP)	PE91390	D2	<u>19</u>
HN Female	,	PE9558	АЗ	<u>19</u>
N Female		PE91212	ВЗ	<u>19</u>
N Female		PE91249	СЗ	<u>19</u>
N Female	(LP)	PE91031	D6	<u>25</u>
SC Female		PE91444	D3	<u>19</u>
SMA Female	(LP)	PE91036	C4	<u>32</u>
75 Ohm BNC Female 1	1	I		
75 Ohm F Female	(B)	PE91324	D4	38
75 Ohm F Female 75 Ohm F Male		PE9744	A1	<u>39</u>
75 Ohm F Male 75 Ohm N Male		PE9743 PE9369	C6 C3	38 39
75 Ohm TNC Male		PE9631	A2	<u>39</u> 40
75 Ohm BNC In-Series	;:	- 20001	, 12	<u> </u>
Female to Female		PE9362	D3	38
Female to Female	(B)	PE9363	A4	38
Female to Female	(B)	PE9366	B4	38
Male to Female	90°	PE9361	C3	38
75 Ohm BNC Male To:				
75 Ohm F Female		PE9741	D6	<u>38</u>
75 Ohm N Female		PE9368	C4	<u>39</u>
75 Ohm F Female To:				
75 Ohm BNC Female		PE9744	A1	<u>39</u>
75 Ohm BNC Female	(B)	PE91324	D4	38

			_	_
Connector Type	Feature	Model No.	C/R	Page
75 Ohm BNC Male		PE9741	D6	<u>38</u>
75 Ohm N Female		PE9740	B5	39
75 Ohm N Male		PE9396	A4	39
75 Ohm N Male		PE9737	В4	39
75 Ohm TNC Male		PE91080	B2	40
BNC Male		PE9150	C1	21
N Male		PE9155	C2	25
SMA Female		PE91002	C6	32
SMA Male		PE91003	A6	
		FE91003	AO	<u>30</u>
75 Ohm F In-Series:	l	I		
Female to Female	(P)	PE91349	D5	<u>38</u>
Female to Female		PE9761	A6	<u>38</u>
Male to Female		PE9759	C5	<u>38</u>
Male to Male	(P)	PE91348	B5	<u>38</u>
75 Ohm F Male To:				
75 Ohm BNC Female		PE9743	C6	38
75 Ohm N Female		PE9397	D4	39
75 Ohm N Female		PE9739	A5	39
75 Ohm N Male		PE9738	D3	39
75 Ohm TNC Female		PE91083	C2	<u>40</u>
BNC Female		PE9151	B2	<u>21</u>
N Female		PE9389	C3	<u>21</u>
SMA Female		PE91045		
		FE91043	B6	<u>32</u>
75 Ohm Mini SMB In-Se	eries:	1		
Jack to Jack		PE9608	C1	<u>39</u>
75 Ohm Mini SMB Jack	To:			
75 Ohm N Female		PE9615	D5	<u>39</u>
75 Ohm SMB Plug		PE9736	C6	39
75 Ohm Mini SMB Plug	To:	1		
75 Ohm N Female		PE9613	CE	20
		FE9013	C5	<u>39</u>
75 Ohm N Female To:				
75 Ohm BNC Male		PE9368	C4	<u>39</u>
75 Ohm F Female		PE9740	B5	<u>39</u>
75 Ohm F Male		PE9397	D4	<u>39</u>
75 Ohm F Male		PE9739	A5	<u>39</u>
75 Ohm Mini SMB Jack		PE9615	D5	<u>39</u>
75 Ohm Mini SMB Plug		PE9613	C5	39
75 Ohm SMB Jack		PE9583	A6	39
75 Ohm N In-Series:				
		DECOCO	00	00
Female to Female	(D)	PE9306	C2	<u>39</u>
Female to Female	(B)	PE9417	D2	<u>39</u>
Female to Female	(B)	PE9416	A3	<u>39</u>
Male to Female		PE9391	A2	<u>39</u>
Male to Female	90°	PE9307	B2	<u>39</u>
75 Ohm N Male To:				
. J Jilli N Wale 10.				
75 Ohm BNC Female		PE9369	C3	<u>39</u>
		PE9369 PE9396	C3 A4	
75 Ohm BNC Female		PE9396		<u>39</u>
75 Ohm BNC Female 75 Ohm F Female		PE9396 PE9737	A4 B4	<u>39</u> <u>39</u>
75 Ohm BNC Female 75 Ohm F Female 75 Ohm F Female 75 Ohm F Male		PE9396	A4	<u>39</u>
75 Ohm BNC Female 75 Ohm F Female 75 Ohm F Female 75 Ohm F Male 75 Ohm SMB Jack To:		PE9396 PE9737 PE9738	A4 B4 D3	39 39 39
75 Ohm BNC Female 75 Ohm F Female 75 Ohm F Female 75 Ohm F Male 75 Ohm SMB Jack To: 75 Ohm N Female		PE9396 PE9737	A4 B4	<u>39</u> <u>39</u>
75 Ohm BNC Female 75 Ohm F Female 75 Ohm F Female 75 Ohm F Male 75 Ohm SMB Jack To:		PE9396 PE9737 PE9738	A4 B4 D3	39 39 39
75 Ohm BNC Female 75 Ohm F Female 75 Ohm F Female 75 Ohm F Male 75 Ohm SMB Jack To: 75 Ohm N Female 75 Ohm SMB Plug To: 75 Ohm Mini SMB		PE9396 PE9737 PE9738	A4 B4 D3	39 39 39
75 Ohm BNC Female 75 Ohm F Female 75 Ohm F Female 75 Ohm F Male 75 Ohm SMB Jack To: 75 Ohm N Female 75 Ohm SMB Plug To: 75 Ohm Mini SMB Jack		PE9396 PE9737 PE9738	A4 B4 D3	39 39 39 39
75 Ohm BNC Female 75 Ohm F Female 75 Ohm F Female 75 Ohm SMB Jack To: 75 Ohm N Female 75 Ohm SMB Plug To: 75 Ohm Mini SMB Jack 75 Ohm TNC Female	D:	PE9396 PE9737 PE9738 PE9583	A4 B4 D3 A6	39 39 39 39 39
75 Ohm BNC Female 75 Ohm F Female 75 Ohm F Female 75 Ohm F Male 75 Ohm SMB Jack To: 75 Ohm N Female 75 Ohm SMB Plug To: 75 Ohm Mini SMB Jack 75 Ohm TNC Female To 75 Ohm TNC Female To	D:	PE9396 PE9737 PE9738	A4 B4 D3	39 39 39 39
75 Ohm BNC Female 75 Ohm F Female 75 Ohm F Female 75 Ohm F Male 75 Ohm SMB Jack To: 75 Ohm N Female 75 Ohm SMB Plug To: 75 Ohm Mini SMB Jack 75 Ohm TNC Female To	o:	PE9396 PE9737 PE9738 PE9583	A4 B4 D3 A6	39 39 39 39 39
75 Ohm BNC Female 75 Ohm F Female 75 Ohm F Female 75 Ohm F Male 75 Ohm SMB Jack To: 75 Ohm N Female 75 Ohm SMB Plug To: 75 Ohm Mini SMB Jack 75 Ohm TNC Female To 75 Ohm F Male	): (B)	PE9396 PE9737 PE9738 PE9583	A4 B4 D3 A6	39 39 39 39 39

Connector Type	Feature	Model No.	C/R	Page
Male to Female	90°	PE9623	A1	<u>40</u>
75 Ohm TNC Male To:				
75 Ohm BNC Female		PE9631	A2	<u>40</u>
75 Ohm F Female		PE91080	B2	<u>40</u>
78 Ohm BNC Twinax In	-Series:			
Jack to Jack		PE9378	D3	<u>40</u>
Jack to Jack		PE9279	A4	<u>40</u>
Jack to Jack	(B)	PE9280	B4	<u>40</u>
Jack to Plug		PE9375	C3	<u>40</u>
Plug to Jack	90°	PE9377	B3	<u>40</u>
Plug to Plug		PE9376	A3	40
7mm Sexless To:	l	I==	I	
3.5mm Female	(P)	PE9325	D2	<u>18</u>
3.5mm Male	(P)	PE9326 PE9216	C6	<u>17</u>
N Female N Male	(P) (P)	PE9217	C6 D5	25 24
SMA Female	(P)	PE9214	A4	32
SMA Female	(P) (PM)	PE9327	B4	32
SMA Male	(P)	PE9215	A5	30
9.5 Mini DIN In-Series:	[(- )		1	
Female to Female	(B)	PE91197	B4	18
Banana Plug To:	1(5)			
BNC Female		PE9175	D4	40
BMA In-Series:	l		,	10
Jack to Jack		PE91395	B1	20
BNC Female To:	1			
10-32 Female		PE9752	C6	19
10-32 Female	(B)	PE9754	D6	19
10-32 Male	, ,	PE9753	D5	<u>19</u>
10-32 Male	(B)	PE9755	A6	<u>19</u>
75 Ohm F Male		PE9151	B2	<u>21</u>
Banana Plug		PE9175	D4	<u>40</u>
C Male		PE9087	A2	<u>21</u>
Double Banana Binding Post Jack		PE9013	D5	<u>40</u>
Double Banana Plug		PE9008	B5	<u>40</u>
HN Male		PE9126	B6	<u>21</u>
MCX Plug		PE9467	D3	<u>22</u>
N Female		PE9206	A2	<u>26</u>
N Female	(P)	PE9492	B2	<u>26</u>
N Female	(B)	PE9261	C2	<u>26</u>
N Female N Male	(PM)	PE9238 PE9002	D2 C1	<u>26</u>
N Male	(P)	PE9491	D1	25 25
N Male	90°	PE9278	A2	<u>25</u>
SMA Female		PE9075	B5	32
SMA Female		PE9496	C5	32
SMA Female	(B)	PE9185	D5	32
SMA Female	(B)	PE9407	A6	<u>32</u>
SMA Male		PE9074	C5	<u>30</u>
SMA Male		PE9495	D5	<u>30</u>
SMB Jack		PE9136	D6	<u>35</u>
SMB Jack	(B)	PE9240	A1	<u>36</u>
SMB Plug	l	PE9137	B6	<u>35</u>
SMC Jack	(B)	PE9108	B2	<u>36</u>
SMC Plug		PE9141	A2	<u>36</u>
SSMA Male		PE91046	C4	<u>36</u>
TNC Female TNC Male		PE9097	C6 C5	<u>37</u>
TNC Male TNC Male	90°	PE9088 PE9783		37 37
I INC IVIAIE	190-	1.E2102	D5	31

Feature: (B) Bulkhead Mount / (H) Hermetically Sealed / (I) Isolated Sealed / (LP) Low PIM / (P) Precision / (PM) Panel Mount / (PO) Push On / (QD) Quick Disconnect / (R) Radius Right Angle / (RU) Ruggedized / (SO) Snap-On

Technical

Support





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PE9479

PE9470

PE9472

PE9521

PE9467

PE9471

PE9406

PE9264

PE9339

PE9265

PE9268

PE9211 PE9297

PE9266

PE9335

PE91123

PE91120

PE9782

PE91126

PE91301

PE91051

PE91447

PE91370

PE91371

PE91372

PE91373

PE9522

PE9518

PE9477

PE9478

PE9475

PE9476

PE9502

PE9501

PE9664

PE9662

PE9323

PE9324

PE91093

PE91389

PE91033

PE91213 PE91031

(B)

(B)

90°

(P)

(SO)

(SO)

(SO)

(B)

(P)

(P)

(P)

(P)

(P)

(LP)

(LP)

(LP)

B3 <u>22</u>

<u>38</u>

B1 <u>33</u> C6 <u>30</u>

Α1

D3 <u>22</u>

A1 <u>33</u>

D1 <u>21</u>

C6 <u>21</u>

A6 <u>22</u>

D5 <u>22</u>

A5 D4 <u>22</u>

В4 <u>22</u> <u>22</u>

C4

D4 <u>15</u>

D2 <u>15</u>

B1 <u>17</u>

D4 <u>16</u>

B2 <u>33</u> C2 <u>33</u>

A3 <u>38</u>

A2 <u>23</u>

B2 <u>23</u>

C2 <u>23</u> <u>23</u>

D2

C1 <u>23</u>

АЗ <u>33</u> C1

D2 <u>33</u>

B1 <u>31</u>

B5 <u>15</u>

ВЗ <u>15</u>

D1 <u>17</u> <u>16</u>

B5

ВЗ <u>18</u>

Α1 <u>18</u>

D4 <u>18</u>

B6 <u>18</u>

Α1 <u>26</u> C4 <u>19</u>

D6 <u>25</u>

<u>31</u>

A1 23

PE91069 C6 22

C5 <u>22</u>

<u>22</u>

Connector Type	Feature	Model No.	C/R	Page
UHF Male		PE91328	D2	<u>38</u>
BNC In-Series:				
Female to Female		PE9084	B5	<u>20</u>
Female to Female		PE9003	C5	<u>20</u>
Female to Female	(B)	PE9420	D5	20
Female to Female	(B)	PE9093	A6	20
Female to Female	(B)	PE9172	B6	20
Female to Female	(PM)	PE9106	C6	20
Female to Male	' '	PE9001	A5	20
Male to Female	90°	PE9085	B4	20
Male to Female		PE9174	C4	20
Male to Female		PE9484	D4	20
Male to Male		PE9000	D3	20
Male to Male	90°	PE9758	A4	20
BNC Male To:	100	1 20700	711	20
10-32 Female		PE9750	B6	19
75 Ohm F Female		PE9750 PE9150	C1	<u>19</u> 21
BNC Triax Female		PE91104	B1	21
Double Banana				_
Binding Post Jack		PE9011	A1	<u>21</u>
HN Female		PE9129	D6	<u>21</u>
HN Male		PE9567	A6	<u>21</u>
MHV Female		PE9406	D1	<u>21</u>
MMCX Jack		PE9518	C1	<u>23</u>
N Female		PE9005	B1	<u>26</u>
N Female	(P)	PE9490	C1	<u>26</u>
N Female	90°	PE9566	D1	<u>26</u>
N Male		PE9127	B1	<u>25</u>
Reverse Polarity TNC Female		PE91087	D1	<u>38</u>
SMA Female		PE9073	D4	32
SMA Female		PE9494	A5	32
SMA Male		PE9072	B5	30
SMB Jack		PE9132	C6	35
TNC Female		PE9098	B6	37
BNC Triax Female To:	1	<u>1 L3030</u>	В	<u> </u>
	1	PE91104	D4	24
BNC Male  BNC Triax In-Series:		PE91104	B1	<u>21</u>
	I	DE04407	00	40
Female to Female		PE91107	C6	<u>40</u>
Female to Female	(B)	PE91105	D6	<u>40</u>
Male to Female		PE91106	B6	<u>40</u>
C Female To:				
N Female		PE9539	В3	<u>26</u>
N Male	90°	PE9239	B2	<u>25</u>
C In-Series:				
Female to Female		PE9294	ВЗ	<u>21</u>
Female to Female	(B)	PE9186	СЗ	<u>21</u>
Female to Male		PE9207	АЗ	21
Male to Female	90°	PE9293	D2	<u>21</u>
C Male To:				
BNC Female		PE9087	A2	<u>21</u>
HN Female		PE9212	A1	22
N Female		PE9295	A3	26
TNC Female			D6	
	n Bost Is	PE9564	סטן	<u>37</u>
Double Banana Bindin	y Post Ja	1	-	
BNC Female		PE9013	D5	<u>40</u>
BNC Male		PE9011	A1	<u>21</u>
Double Banana Plug T	o:			
		1	1	
BNC Female		PE9008	B5	<u>40</u>

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Connector Type	Feature	Model No.	C/R	Page	Connector Type
2.4mm Female		PE91122	C4	<u>15</u>	MCX In-Series:
2.92mm Female		PE91127	A1	<u>17</u>	Plug to Jack
SMA Female		PE91299	C1	<u>33</u>	MCX Jack To:
SMA Female		PE91129	A2	<u>33</u>	SMA Female
SMA Male		PE91302	D6	<u>30</u>	SMA Male
SMA Male	(P)	PE91052	A1	<u>31</u>	TNC Female
Full Detent SMP Male 1	Го:				MCX Plug To:
SMA Female		PE91305	C1	<u>34</u>	BNC Female
SMA Female	(P)	PE91056	D2	<u>34</u>	SMA Female
SMA Female	(B)	PE91054	B3	<u>34</u>	MHV Female To:
SMA Female	(P) (PM)		D3	<u>34</u>	BNC Male
SMA Male		PE91309	D4	<u>31</u>	HN Male
SMA Male	(P)	PE91063	C5	<u>31</u>	SHV Jack
GR874 Sexless To:	ı				SHV Plug
N Female		PE9258	D3	<u>26</u>	MHV In-Series:
HN Female To:					Female to Female
7/16 DIN Male		PE9558	A3	<u>19</u>	Female to Male
BNC Male		PE9129	D6	<u>21</u>	Male to Female
C Male		PE9212	A1	<u>22</u>	Male to Female
LC Male		PE9181	C2	<u>22</u>	MHV Male To:
N Female		PE9360	B4	<u>26</u>	SHV Jack
N Male		PE9125	A3	<u>25</u>	Mini SMP Female To:
HN In-Series:	I	DEOFOO	DE	0.4	2.4mm Female
Female to Female	(D)	PE9580	B5	21	2.4mm Male
Female to Female Female to Male	(B)	PE9193	C5 A5	21	2.92mm Female
Male to Female		PE9575 PE9576	C4	21	2.92mm Male
Male to Female	90°	PE9205	D4	<u>21</u> 21	SMA Female
Male to Male	30	PE9210	A4	21	SMA Female
Male to Male	90°	PE9577	B4	21	Mini SMP In-Series:
HN Male To:		,			Female to Female
7/16 DIN Female		PE9559	B4	<u>19</u>	Mini UHF Male To:
BNC Female		PE9126	В6	<u>21</u>	UHF Female
BNC Male		PE9567	A6	<u>21</u>	MMBX In-Series:
LC Female		PE9413	D2	<u>22</u>	Plug to Plug
MHV Female		PE9264	C6	<u>21</u>	Plug to Plug
N Female		PE9194	A4	<u>26</u>	Plug to Plug
N Male		PE9554	D2	<u>25</u>	Plug to Plug
SMA Female		PE9253	D6	<u>32</u>	MMCX In-Series:
SMA Male		PE91448	B6	<u>30</u>	Jack to Jack
LC Female To:	ı	ı			MMCX Jack To:
HN Male		PE9413	D2	<u>22</u>	BNC Male
N Female		PE9298	D4	<u>26</u>	SMA Female
N Male		PE9299	B3	<u>25</u>	SMA Male
LC In-Series:	1				MMCX Plug To:
Female to Female		PE9419	A2	<u>22</u>	SMA Female
Male to Female	90°	PE9398	D1	<u>22</u>	SMA Male
Male to Male		PE9569	C1	22	N Female To:
LC Male To:	ı				2.4mm Female
HN Female		PE9181	C2	<u>22</u>	2.4mm Male
N Female		PE9237	C4	<u>26</u>	2.92mm Female
Limited Detent SMP Ma	ие Го:				2.92mm Male
SMA Female		PE91306	D1	<u>34</u>	3.5mm Female
SMA Female	(P)	PE91050	C2	<u>34</u>	3.5mm Male
SMA Female	(P)	PE9512	A3	<u>34</u>	4.1/9.5 Mini DIN Male
SMA Mala	(P) (PM)		B4	34	4.3-10 Male
SMA Male	(D)	PE91310	A5	31	7/16 DIN Female
SMA Male	(P)	PE9511	D5	<u>31</u>	7/16 DIN Female
TNC Female	(B)	PE91073	B1	38	7/16 DIN Male

Feature: (B) Bulkhead Mount / (H) Hermetically Sealed / (I) Isolated Sealed / (LP) Low PIM / (P) Precision / (PM) Panel Mount / (PO) Push On / (QD) Quick Disconnect / (R) Radius Right Angle / (RU) Ruggedized / (SO) Snap-On

Connector Type	Feature	Model No.	C/R	Pago
Connector Type	reature			
7/16 DIN Male		PE91212	B3	<u>19</u>
7/16 DIN Male		PE91249	C3	<u>19</u>
75 Ohm F Male		PE9389	C3	<u>26</u>
7mm Sexless	(P)	PE9216	C6	<u>25</u>
BNC Female		PE9206	A2	<u>26</u>
BNC Female	(P)	PE9492	B2	<u>26</u>
BNC Female	(B)	PE9261	C2	<u>26</u>
BNC Female	(PM)	PE9238	D2	<u>26</u>
BNC Male		PE9005	B1	<u>26</u>
BNC Male	(P)	PE9490	C1	<u> 26</u>
BNC Male	90°	PE9566	D1	<u>26</u>
C Female		PE9539	ВЗ	<u>26</u>
C Male		PE9295	АЗ	26
GR874 Sexless		PE9258	D3	26
HN Female		PE9360	В4	26
HN Male		PE9194	A4	26
LC Female		PE9298	D4	26
LC Male		PE9237	C4	<u>26</u>
ON Male	(LP)	PE9788	A5	<u>26</u>
Reverse Polarity SMA	(Li )			
Male		PE9732	В3	<u>35</u>
Reverse Polarity TNC Male		PE9731	B2	<u>27</u>
SC Female		PE9292	C5	<u>26</u>
SC Male		PE9277	B5	<u>26</u>
SMA Female		PE9083	C4	33
SMA Female	(P)	PE9432	D4	33
SMA Female	(B)	PE9252	A5	33
SMA Female	(B) (P)	PE9486	B5	33
SMA Female	(PM)	PE9104	C5	33
SMA Female	(P) (PM)	PE9434	D5	33
SMA Female	. , . ,		A6	
	(B)	PE9408		33
SMA Female	(B) (P)	PE9435	B6	<u>33</u>
SMA Male	(LP)	PE91178	D5	<u>26</u>
SMA Male	(5)	PE9082	A3	<u>31</u>
SMA Male	(P)	PE9433	B3	<u>31</u>
SMA Male	(PM)	PE9105	C3	<u>31</u>
SMA Male	(B) (P)	PE9488	D3	<u>31</u>
TNC Female		PE9131	D6	<u>26</u>
TNC Female	(P)	PE9449	A1	<u>27</u>
TNC Female	(B)	PE9482	B1	<u>27</u>
TNC Male		PE9089	A6	<u>26</u>
TNC Male	(P)	PE9447	B6	<u>26</u>
TNC Male	90°	PE9263	C6	<u>26</u>
UHF Male		PE9112	C1	<u>27</u>
N In-Series:			,	
		PE9006	Α1	24
Female to Female	(I P)	PE9006 PE91035	A1 B1	<u>24</u> 24
Female to Female Female to Female	(LP)	PE91035	B1	<u>24</u>
Female to Female Female to Female Female to Female	,	PE91035 PE91141	B1 C1	<u>24</u> <u>24</u>
Female to Female Female to Female Female to Female Female to Female	(P)	PE91035 PE91141 PE9428	B1 C1 D1	24 24 24
Female to Female	,	PE91035 PE91141 PE9428 PE9359	B1 C1 D1 A2	24 24 24 24
Female to Female	(P) 90°	PE91035 PE91141 PE9428 PE9359 PE9101	B1 C1 D1 A2 B2	24 24 24 24 24
Female to Female	(P) 90°	PE91035 PE91141 PE9428 PE9359 PE9101 PE9128	B1 C1 D1 A2 B2 C2	24 24 24 24 24 24 24
Female to Female	(P) 90° (B) (B)	PE91035 PE91141 PE9428 PE9359 PE9101 PE9128 PE9383	B1 C1 D1 A2 B2 C2 D2	24 24 24 24 24 24 24 24
Female to Female	(P) 90°	PE91035 PE91141 PE9428 PE9359 PE9101 PE9128	B1 C1 D1 A2 B2 C2	24 24 24 24 24 24 24
Female to Female	(P) 90° (B) (B)	PE91035 PE91141 PE9428 PE9359 PE9101 PE9128 PE9383	B1 C1 D1 A2 B2 C2 D2	24 24 24 24 24 24 24 24
Female to Female	(P) 90° (B) (B) (B) 90°	PE91035 PE91141 PE9428 PE9359 PE9101 PE9128 PE9383 PE9541	B1 C1 D1 A2 B2 C2 D2 A3	24 24 24 24 24 24 24 24
Female to Female	(P) 90° (B) (B) (B) 90° (PM)	PE91035 PE91141 PE9428 PE9359 PE9101 PE9128 PE9383 PE9541 PE9173	B1 C1 D1 A2 B2 C2 D2 A3 B3	24 24 24 24 24 24 24 24 24
Female to Female	(P) 90° (B) (B) (B) 90° (PM) (P) (PM)	PE91035 PE91141 PE9428 PE9359 PE9101 PE9128 PE9383 PE9541 PE9173 PE9429	B1 C1 D1 A2 B2 C2 D2 A3 B3 C3	24 24 24 24 24 24 24 24 24 24 24
Female to Female	(P) 90° (B) (B) (B) 90° (PM) (P) (PM) (B)	PE91035 PE91141 PE9428 PE9359 PE9101 PE9128 PE9383 PE9541 PE9173 PE9429 PE91201	B1 C1 D1 A2 B2 C2 D2 A3 B3 C3 D3	24 24 24 24 24 24 24 24 24 24 24
Female to Female	(P) 90° (B) (B) (B) 90° (PM) (P) (PM) (B) (B)	PE91035 PE91141 PE9428 PE9359 PE9101 PE9128 PE9383 PE9541 PE9173 PE9429 PE91201 PE91238	B1 C1 D1 A2 B2 C2 D2 A3 B3 C3 D3 A4	24 24 24 24 24 24 24 24 24 24 24
Female to Female	(P) 90° (B) (B) (B) 90° (PM) (P) (PM) (B) (B) (B) (LP)	PE91035 PE91141 PE9428 PE9359 PE9101 PE9128 PE9383 PE9541 PE9173 PE9429 PE91201 PE91238 PE91179	B1 C1 D1 A2 B2 C2 D2 A3 B3 C3 D3 A4 B4	24 24 24 24 24 24 24 24 24 24 24 24

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Connector Type	Feature	Model No.	C/R	Page
Female to Male		PE9102	D6	23
Male to Female	(PO)	PE91114	C4	23
Male to Female	(1 0)	PE9311	D4	23
Male to Female		PE9349	A5	23
Male to Female	(P)	PE9426	B5	23
Male to Female	(P) (R)	PE91350	C5	23
Male to Female	90°	PE9086	D5	23
Male to Female		PE9481	A6	23
Male to Female	(B)	PE9595	В6	23
Male to Female	,	PE9771	B5	24
Male to Male		PE91235	ВЗ	23
Male to Male		PE9007	СЗ	23
Male to Male	(LP)	PE91034	D3	<u>23</u>
Male to Male	(P)	PE9427	A4	23
Male to Male	90°	PE9198	B4	<u>23</u>
N Male To:				
1.85mm Female		PE9720	B5	14
2.4mm Female	(P)	PE9503	A5	14 15
2.4mm Male	(P)	PE9504	A3	15 15
2.4mm wate 2.92mm Female	(P)	PE9663	C1	15 17
2.92mm Male	(P)	PE9661	A5	16
3.5mm Female	(P)	PE9321	A3	18
3.5mm Male	(P)	PE9322	D6	17
4.3-10 Female	(LP)	PE91388	A6	24
7/16 DIN Male	(LP)	PE91030	B6	24
7/16 DIN Male	(=1 )	PE9535	C6	24
7/16 DIN Male	(LP)	PE91032	D6	24
7/16 DIN Male	(=1 )	PE91134	A1	25
75 Ohm F Female		PE9155	C2	25
7mm Sexless	(P)	PE9217	D5	24
BNC Female	(, )	PE9002	C1	25
BNC Female	(P)	PE9491	D1	25
BNC Female	90°	PE9278	A2	25
BNC Male		PE9127	B1	25
C Female	90°	PE9239	B2	25
HN Female		PE9125	A3	25
HN Male		PE9554	D2	25
LC Female		PE9299	B3	25
QMA Female		PE9787	C3	25
QN Female	(LP)	PE9789	D3	<u>25</u>
Reverse Polarity SMA	,	PE9733	D3	35
Female Reverse Polarity TNC				_
Female		PE9730	A2	<u>27</u>
SC Female		PE9196	A4	<u>25</u>
SMA Female	(LP)	PE91177	B4	<u>25</u>
SMA Female	(P)	PE91337	C4	<u>25</u>
SMA Female		PE9081	D3	<u>33</u>
SMA Female	(PM)	PE9275	B4	<u>33</u>
SMA Male		PE9080	B2	<u>31</u>
SMA Male	(P)	PE9431	C2	<u>31</u>
SMA Male	(P) (PM)	PE9499	D2	31
SMB Jack		PE9313	D4	<u>25</u>
TNC Female		PE9090	C5	<u>25</u>
TNC Female	(P)	PE9448	D5	<u>25</u>
TNC Female	90°	PE9550	A6	<u>25</u>
TNC Male	(5)	PE9130	A5	<u>25</u>
TNC Male	(P)	PE9446	B5	<u>25</u>
UHF Female		PE9111	B6	<u>25</u>
Push-On SMA Male To:				
			_	_
SMA Female	(PO)	PE91336	A4	<u>31</u>

Connector Type	Feature	Model No.	C/R	Page
Snap-On MMBX Plug	(PO) (SO)	PE91364	В3	36
QD N Male To:	(80)			
SMA Female		PE9684	A4	33
QD TNC In-Series:		1 20001	711	<u>00</u>
Male to Female	(QD)	PE9561	C1	37
QMA Female To:	(QD)	<u>  L3301</u>	l O i	<u>01</u>
N Male	I	PE9787	C3	25
QMA In-Series:		1 20707	00	
Female to Female	(SO)	PE91343	В3	27
Male to Female	(SO)	PE91342	A3	27
Male to Male	(SO)	PE91341	D2	27
QMA Male To:	, ,	,		
SMA Female		PE9786	C6	33
QN Female To:				
N Male	(LP)	PE9789	D3	25
QN Male To:	, ,			
N Female	(LP)	PE9788	A5	26
Reverse Polarity SMA	Female T	0:		
N Male		PE9733	D3	35
TNC Male		PE9598	A4	35
Reverse Polarity SMA	In-Series			
Female to Female		PE91260	B1	30
Female to Female		PE91262	B2	30
Female to Female	(B)	PE9593	C2	30
Female to Male		PE9533	A1	30
Male to Female		PE9534	C6	29
Male to Female	90°	PE91264	D6	29
Male to Female	90°	PE91263	C1	30
Male to Female	90°	PE9594	A2	30
Male to Male		PE91259	B6	<u>29</u>
Male to Male		PE91261	D1	<u>30</u>
Reverse Polarity SMA	Male To:			
N Female		PE9732	В3	<u>35</u>
Reverse Polarity TNC Female		PE9604	B4	35
TNC Female		PE9596	СЗ	35
Reverse Polarity TNC	Female To	o:		
BNC Male		PE91087	D1	38
N Male		PE9730	A2	27
Reverse Polarity SMA		PE9604	B4	35
Male SMA Female		PE9603	АЗ	35
SMA Male		PE9600	C2	35
Reverse Polarity TNC	n-Series:	1		
Female to Male		PE9531	D4	37
Male to Female		PE9532	C4	37
Male to Female	90°	PE9918	A5	37
Reverse Polarity TNC	1			
N Female		PE9731	B2	27
SMA Female		PE9602	D2	35
SC Female To:	·		1	
7/16 DIN Male		PE91444	D3	19
N Female		PE9292	C5	26
N Male		PE9196	A4	25
SC In-Series:	-			
Male to Female	90°	PE9405	A5	27
SC Male To:			1.10	
N Female		PE9277	B5	26
in remale	1	FESZII	BO	26

Feature: (B) Bulkhead Mount / (H) Hermetically Sealed / (I) Isolated Sealed / (LP) Low PIM / (P) Precision / (PM) Panel Mount / (PO) Push On / (QD) Quick Disconnect / (R) Radius Right Angle / (RU) Ruggedized / (SO) Snap-On





Connector Turk	Footun	ModelN	C/D	Dogg	Connector Turn		Maralla			Connector Turk	Footon	ModelNe	C/D	Dov
Connector Type	Feature	Model No.	C/R	Page	Connector Type	Feature	Model No.		Page	Connector Type	Feature	Model No.	C/R	Page
SHV In-Series:					MMCX Plug		PE9475	D2	<u>33</u>	Female to Female	(B)	PE9508	A4	<u>29</u>
Jack to Jack		PE9337	B6	<u>27</u>	N Female		PE9083	C4	<u>33</u>	Female to Female	(B) (P)	PE9620	B4	<u>29</u>
Jack to Jack	(B)	PE9336	C6	<u>27</u>	N Female	(P)	PE9432	D4	<u>33</u>	Female to Female	(B)	PE9184	C4	<u>29</u>
Jack to Plug		PE9249	A6	<u>27</u>	N Female	(B)	PE9252	A5	<u>33</u>	Female to Female	(B)	PE9067	D4	<u>29</u>
Plug to Jack		PE9749	C5	<u>27</u>	N Female	(B) (P)	PE9486	B5	<u>33</u>	Female to Female	(PM)	PE9312	A5	<u>29</u>
Plug to Jack	90°	PE9338	D5	<u>27</u>	N Female	(PM)	PE9104	C5	<u>33</u>	Female to Female	(PM)	PE9670	B5	<u>29</u>
SHV Jack To:					N Female	(P) (PM)	PE9434	D5	<u>33</u>	Female to Female	(B)	PE9184NH	C5	<u>29</u>
MHV Female		PE9339	A6	22	N Female	(B)	PE9408	A6	<u>33</u>	Female to Female	(PM)	PE91290	D5	<u>29</u>
MHV Male		PE9335	C5	22	N Female	(B) (P)	PE9435	B6	<u>33</u>	Female to Male		PE9182	B1	<u>29</u>
SHV Plug To:	'	'			N Male	(51.0)	PE9081	D3	<u>33</u>	Male to Female	(0.5)	PE9103	B3	<u>28</u>
MHV Female		PE9265	D5	22	N Male	(PM)	PE9275	B4	<u>33</u>	Male to Female	(QD)	PE9546	C3	28
Slide-On BMA Jack To		. 20200	100		N Male	(LP)	PE91177	B4	<u>25</u>	Male to Female	(P)	PE9694	D3	28
	· 	DE04400	140		N Male	(P)	PE91337	C4	<u>25</u>	Male to Female	(P)	PE9774	A4	28
SMA Female	(D14)	PE91400	A3	<u>20</u>	Push-On SMA Male	(PO)	PE91336 PE9684	A4	<u>31</u>	Male to Female	(R)	PE91155 PE91222	B4	28
SMA Female	(PM)	PE91399	B3	<u>20</u>	QD N Male		PE9786	A4 C6	33	Male to Female	(R)	PE91222	C4 D4	28
SMA Male		PE91397	D2	<u>20</u>	QMA Male Reverse Polarity TNC				<u>33</u>	Male to Female  Male to Female	(R) 90°	PE9068	A5	28 28
Slide-On BMA Plug To:		1			Female		PE9603	A3	<u>35</u>	Male to Female	90°	PE91149	B5	28 28
SMA Female		PE91398	B2	<u>20</u>	Reverse Polarity TNC Male		PE9602	D2	<u>35</u>	Male to Female	(P) 90°	PE91152	C5	28 28
SMA Female	(B)	PE91402	C2	<u>20</u>	Slide-On BMA Jack		PE91400	АЗ	<u>20</u>	Male to Female	(P) 45°	PE91132	D5	28 28
SMA Male		PE91396	D1	<u>20</u>	Slide-On BMA Jack	(PM)	PE91399	В3	<u>20</u>	Male to Female	(F) 43	PE9247	A6	28
SMA Male	(B)	PE91401	A2	<u>20</u>	Slide-On BMA Plug		PE91398	B2	<u>20</u>	Male to Female	(B)	PE9014	B6	28
SMA Female To:					Slide-On BMA Plug	(B)	PE91402	C2	<u>20</u>	Male to Female	(B)	PE9621	C6	28
1.85mm Female		PE9729	B2	<u>32</u>	SMB Jack		PE9143	A1	<u>34</u>	Male to Female	(PM)	PE9671	D6	28
1.85mm Male		PE9726	A2	<u>32</u>	SMB Plug		PE9142	D6	<u>33</u>	Male to Female	(B) (PO)	PE91321	A1	<u>29</u>
2.4mm Female	(P)	PE9656	D2	<u>32</u>	SMC Plug		PE9146	B1	<u>34</u>	Male to Male	(5) (1 5)	PE91135	A1	28
2.4mm Male		PE9655	C2	<u>32</u>	Smooth Bore Mini SMP Male		PE91300	D1	<u>33</u>	Male to Male	(P)	PE9505	B1	28
2.4mm NMD Female	(RU)	PE91146	B6	<u>15</u>	Smooth Bore SMP		PE91307	A2	<u>34</u>	Male to Male	(P) (R)	PE91154	C1	28
2.92mm Female	(P)	PE91011	В3	<u>32</u>	Male Smooth Bore SMP	(P)	PE91049	B2	34	Male to Male	(R)	PE91327	D1	28
2.92mm Male	(P)	PE91009	A3	<u>32</u>	Male Smooth Bore SMP	( )			_	Male to Male	(P) 90°	PE91151	A2	28
3.5mm Female		PE9725	D3	<u>32</u>	Male	(P) (PM)	PE91061	A4	<u>34</u>	Male to Male	90°	PE9418	B2	28
3.5mm Male		PE9724	C3	<u>32</u>	SMP Female		PE91308	C4	<u>34</u>	Male to Male	90°	PE9642	C2	28
3.5mm NMD Female	(RU)	PE91147	D3	<u>18</u>	SMP Female	(P)	PE91064	D4	<u>34</u>	Male to Male		PE9379	D2	28
7/16 DIN Male	(LP)	PE91036	C4	<u>32</u>	SMP Male	(P) (PM)	PE91057	C3	<u>34</u>	Male to Male	(PM)	PE9669	A3	28
75 Ohm F Female		PE91002	C6	<u>32</u>	Snap-On MMBX Jack	(SO)	PE91363	C3	<u>33</u>	SMA Male To:	,			
75 Ohm F Male		PE91045	B6	<u>32</u>	Snap-On MMBX Plug	(SO)	PE91361	B3	<u>33</u>	1.85mm Female		PE9728	В3	30
7mm Sexless	(P)	PE9214	A4	<u>32</u>	Snap-On QMA Male	(SO)	PE91345	A4	<u>27</u>	1.85mm Male		PE9727	A3	30
7mm Sexless	(P) (PM)	PE9327	B4	<u>32</u>	SSMA Female		PE9399	B5	<u>34</u>	2.4mm Female	(P)	PE9654	D3	30
BNC Female		PE9075	B5	<u>32</u>	SSMA Male		PE9188	A5	<u>34</u>	2.4mm Male	(P)	PE9653	C3	30
BNC Female		PE9496	C5	<u>32</u>	SSMB Plug		PE9402	C5	<u>34</u>	2.92mm Female	(P)	PE91008	B4	30
BNC Female	(B)	PE9185	D5	<u>32</u>	SSMC Jack		PE91433	A6	<u>34</u>	2.92mm Male	(P)	PE91010	A4	30
BNC Female	(B)	PE9407	A6	<u>32</u>	SSMC Plug		PE91380	D5	<u>34</u>	3.5mm Female	(' )	PE9723	D4	30
BNC Male		PE9073	D4	<u>32</u>	TNC Female		PE9079	D6	<u>34</u>	3.5mm Male		PE9722	C4	30
BNC Male		PE9494	A5	<u>32</u>	TNC Female	(5)	PE9442	A1	<u>35</u>	75 Ohm F Female		PE91003	A6	30
Full Detent Mini SMP Male		PE91299	C1	<u>33</u>	TNC Female	(B)	PE9251	B1	<u>35</u>	7mm Sexless	(P)	PE9215	A5	30
Full Detent Mini SMP Male		PE91129	A2	<u>33</u>	TNC Female	(PM)	PE9276	C1	<u>35</u>	BNC Female	( )	PE9074	C5	30
Full Detent SMP Male		PE91305	C1	<u>34</u>	TNC Male		PE9077	B6	<u>34</u>	BNC Female		PE9495	D5	30
Full Detent SMP Male	(P)	PE91056	D2	34	TNC Male		PE9440	C6	<u>34</u>	BNC Male		PE9072	B5	30
Full Detent SMP Male	(B)	PE91054	ВЗ	<u>34</u>	UHF Male		PE9415	D1	<u>35</u>	Full Detent Mini SMP		PE91302		
Full Detent SMP Male	(P) (PM)	PE91058	D3	34	UMCX Plug		PE91005	A2	<u>35</u>	Male Full Detent Mini SMP			D6	30
HN Male		PE9253	D6	32	SMA In-Series:					Male	(P)	PE91052	A1	<u>31</u>
Limited Detent SMP		PE91306	D1	<u>34</u>	Female to Female		PE9070	C1	<u>29</u>	Full Detent SMP Male		PE91309	D4	<u>31</u>
Male Limited Detent SMP	(D)				Female to Female		PE9380	D1	<u>29</u>	Full Detent SMP Male	(P)	PE91063	C5	<u>31</u>
Male	(P)	PE91050	C2	<u>34</u>	Female to Female	(P)	PE9507	A2	<u>29</u>	HN Male		PE91448	B6	<u>30</u>
Limited Detent SMP Male	(P)	PE9512	A3	<u>34</u>	Female to Female	(P)	PE9695	B2	<u>29</u>	Limited Detent SMP Male		PE91310	A5	<u>31</u>
Limited Detent SMP Male	(P) (PM)	PE91066	B4	<u>34</u>	Female to Female	(R)	PE91156	C2	<u>29</u>	Limited Detent SMP	(P)	PE9511	D5	<u>31</u>
MCX Jack	'	PE9470	B1	33	Female to Female	(R)	PE91325	D2	<u>29</u>	Male MCX Jack	` ′	PE9472	C6	30
		PE9471	A1	33	Female to Female	90°	PE91150	АЗ	<u>29</u>	MMCX Jack		PE9478	C1	31
MCX Plug							DE0405	l po	<u>29</u>	WIND A DOCK	I	. LUTIU		1
		PE91301	B2	<u>33</u>	Female to Female	90°	PE9485	B3	29	MMCX Plug		PF9476	R1	31
MCX Plug	(P)	PE91301 PE91051	B2 C2	33 33	Female to Female Female to Female	900	PE9485 PE9246	C3	<u>29</u> <u>29</u>	MMCX Plug		PE9476 PE9082	B1	31 31
MCX Plug Mini SMP Female	(P)			<u>33</u>		(B)				MMCX Plug N Female N Female	(P)	PE9476 PE9082 PE9433	B1 A3 B3	<u>31</u>

Feature: (B) Bulkhead Mount / (H) Hermetically Sealed / (I) Isolated Sealed / (LP) Low PIM / (P) Precision / (PM) Panel Mount / (PO) Push On / (QD) Quick Disconnect / (R) Radius Right Angle / (RU) Ruggedized / (SO) Snap-On

	Feature	Model No.	C/R	Page
N Female	(PM)	PE9105	СЗ	31
N Female	(B) (P)	PE9488	D3	31
N Female	(LP)	PE91178	D5	26
N Male	,	PE9080	B2	31
N Male	(P)	PE9431	C2	31
N Male	(P) (PM)	PE9499	D2	31
Reverse Polarity TNC	(1 ) (1 101)	PE9600	C2	
Female				<u>35</u>
Slide-On BMA Jack		PE91397	D2	<u>20</u>
Slide-On BMA Plug		PE91396	D1	<u>20</u>
Slide-On BMA Plug	(B)	PE91401	A2	<u>20</u>
SMB Jack		PE9145	C4	<u>31</u>
SMB Plug		PE9144	B4	<u>31</u>
Smooth Bore SMP Male		PE91311	B5	<u>31</u>
SMP Female	(P)	PE91062	A6	<u>31</u>
Snap-On MMBX Jack	(SO)	PE91362	A2	<u>31</u>
Snap-On MMBX Plug	(SO)	PE91360	D1	<u>31</u>
Snap-On QMA Female	(SO)	PE91346	B4	27
SSMA Female		PE9063	В6	<u>31</u>
SSMB Jack		PE9401	C6	<u>31</u>
TNC Female		PE9078	B1	32
TNC Female		PE9441	C1	32
TNC Male		PE9076	D6	31
TNC Male		PE9439	A1	32
UMCX Jack		PE91007	D1	32
SMB Jack In-Series:		1 20 1001	, J	<u> </u>
Jack to Jack		PE9116	B5	<u>35</u>
Jack to Jack		PE9302	C5	35
Jack to Jack	(B)	PE9122	D5	35
Jack to Plug	(0)	PE9243	A5	35
SMB Jack To:		1 20210	7.0	<u>55</u>
BNC Female		PE9136	D6	35
BNC Female	(B)	PE9240	A1	36
BNC Male	(5)	PE9132	C6	35
N Male		PE9313	D4	
SMA Female		PE9143	A1	<u>25</u>
SMA Male		PE9145	C4	34 31
SMB Plug In-Series:		<u>  L9145</u>	04	<u> </u>
Plug to Jack		PE9309	D4	35
SMB Plug To:		<u>  L9309</u>	D4	<u>55</u>
Ü		PE0137	B6	25
BNC Female SMA Female		PE9137 PE9142	D6	35 33
				_
		DEG111		
SMA Male		PE9144	B4	<u>31</u>
SMA Male  SMC Jack In-Series:	(B) (DM)			
SMA Male  SMC Jack In-Series:  Jack to Jack	(B) (PM)	PE9144 PE91403	C1	31 36
SMA Male SMC Jack In-Series: Jack to Jack SMC Jack To:		PE91403	C1	<u>36</u>
SMA Male  SMC Jack In-Series:  Jack to Jack  SMC Jack To:  BNC Female	(B) (PM)			
SMA Male SMC Jack In-Series: Jack to Jack SMC Jack To: BNC Female SMC Plug To:		PE91403 PE9108	C1	<u>36</u>
SMA Male SMC Jack In-Series: Jack to Jack SMC Jack To: BNC Female SMC Plug To: BNC Female		PE91403 PE9108 PE9141	C1 B2 A2	36 36
SMA Male  SMC Jack In-Series:  Jack to Jack  SMC Jack To:  BNC Female  SMC Plug To:  BNC Female  SMA Female	(B)	PE91403 PE9108	C1	<u>36</u>
SMA Male SMC Jack In-Series: Jack to Jack SMC Jack To: BNC Female SMC Plug To: BNC Female	(B)	PE91403 PE9108 PE9141	C1 B2 A2	36 36
SMA Male  SMC Jack In-Series:  Jack to Jack  SMC Jack To:  BNC Female  SMC Plug To:  BNC Female  SMA Female	(B)	PE91403 PE9108 PE9141	C1 B2 A2	36 36
SMA Male  SMC Jack In-Series:  Jack to Jack  SMC Jack To:  BNC Female  SMC Plug To:  BNC Female  SMA Female  SMA Female  SMA Female	(B)	PE91403 PE9108 PE9141 PE9146	C1 B2 A2 B1	36 36 34
SMA Male  SMC Jack In-Series:  Jack to Jack  SMC Jack To:  BNC Female  SMC Plug To:  BNC Female  SMA Female  SMA Female  SMA Female	(B)	PE91403 PE9108 PE9141 PE9146	C1 B2 A2 B1	36 36 34
SMA Male  SMC Jack In-Series: Jack to Jack  SMC Jack To: BNC Female  SMC Plug To: BNC Female SMA Female  SMO Bore Mini SMP  SMA Female  SMOOth Bore SMP Male	(B)	PE91403 PE9108 PE9141 PE9146 PE91300	B2 A2 B1	36 36 36 34
SMA Male  SMC Jack In-Series: Jack to Jack  SMC Jack To: BNC Female  SMC Plug To: BNC Female SMA Female  SMA Female  SMA Female  SMA Female  SMA Female	(B)  Male To:	PE91403 PE9108 PE9141 PE9146 PE91300 PE91307	C1  B2  A2  B1  D1	36 36 34 33 34
SMA Male  SMC Jack In-Series: Jack to Jack  SMC Jack To: BNC Female  SMC Plug To: BNC Female SMA Female  SMA Female  SMA Female  SMA Female  SMA Female  SMA Female  SMA Female  SMA Female	(B)  Male To:  P Male To:	PE91403 PE9108 PE9141 PE9146 PE91300 PE91307 PE91049	C1   B2   A2   B1   D1   A2   B2   B2	36 36 34 33 34 34
SMA Male  SMC Jack In-Series: Jack to Jack  SMC Jack To: BNC Female  SMC Plug To: BNC Female SMA Female  SMA Female  SMA Female  SMA Female  SMA Female  SMA Female  SMA Female  SMA Female  SMA Female  SMA Female  SMA Female	(B)  Male To:  P Male To:	PE91403 PE9108 PE9141 PE9146 PE91300 PE91307 PE91049 PE91061	C1	36 36 36 34 34 34 34 34

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Connector Type	Feature	Model No.	C/R	Page
2.92mm Female		PE91060	A2	<u>17</u>
SMA Female		PE91308	C4	34
SMA Female	(P)	PE91064	D4	<u>34</u>
SMA Male	(P)	PE91062	A6	<u>31</u>
SMP Female		PE91065	СЗ	<u>36</u>
SMP Female		PE91065	СЗ	<u>36</u>
SMP In-Series:				
Female to Female		PE9777	D2	<u>36</u>
SMP Male To:				
SMA Female	(P) (PM)	PE91057	СЗ	<u>34</u>
Snap-On MMBX Jack T	o:			
SMA Female	(SO)	PE91363	СЗ	<u>33</u>
SMA Male	(SO)	PE91362	A2	<u>31</u>
Snap-On MMBX Plug T	o:			
Push-On SMP Female	(PO) (SO)	PE91364	ВЗ	36
SMA Female	(SO) (SO)	PE91361	B3	33
SMA Male	(SO)	PE91360	D1	31
Snap-On QMA Female	, ,		1	
SMA Male	(SO)	PE91346	B4	27
Snap-On SMA Female	` ′	PE91347	C4	27
Snap-On QMA Male To:	, ,		, J-7	
SMA Female	(SO)	PE91345	A4	27
Snap-On SMA Male	(SO)	PE91345	D3	27 27
Snap-On SMA Female	, ,	. 201044	ادم	<u> </u>
Snap-On QMA Female		PE91347	C4	27
•	, ,	<u>  L31347</u>	U4	<u>27</u>
Snap-On SMA Male To:		DE04244	- Po	07
•	(SO)	PE91344	D3	<u>27</u>
SSMA Female To:		I	1	
SMA Female		PE9399	B5	<u>34</u>
SMA Male	<u> </u>	PE9063	B6	<u>31</u>
SSMA In-Series:		DEGG:		
Male to Female	90°	PE9334	A4	<u>36</u>
SSMA Male To:				
2.92mm Female		PE9768	B2	<u>17</u>
BNC Female		PE91046	C4	<u>36</u>
SMA Female		PE9188	A5	<u>34</u>
SSMB Jack To:				
SMA Male		PE9401	C6	<u>31</u>
SSMB Plug To:				
SMA Female		PE9402	C5	<u>34</u>
SSMC Jack In-Series:				
Jack to Jack	(B)	PE91432	C5	<u>36</u>
SSMC Jack To:				
SMA Female		PE91433	A6	<u>34</u>
SSMC Plug In-Series:				
Plug to Jack		PE91434	B5	<u>36</u>
	I	PE91436	A5	<u>36</u>
Plug to Plug				
Plug to Plug SSMC Plug To:				
		PE91380	D5	<u>34</u>
SSMC Plug To:		PE91380	D5	34
SSMC Plug To: SMA Female		PE91380 PE91392	D5	<u>34</u> <u>37</u>
SSMC Plug To: SMA Female TNC Female To:				
SMC Plug To: SMA Female TNC Female To: 7/16 DIN Female		PE91392	A6	<u>37</u>
SSMC Plug To: SMA Female TNC Female To: 7/16 DIN Female BNC Female		PE91392 PE9097	A6 C6	37 37
SSMC Plug To: SMA Female TNC Female To: 7/16 DIN Female BNC Female BNC Male	(B)	PE91392 PE9097 PE9098	A6 C6 B6	37 37 37

Connector Type	Feature	Model No.	C/R	Page
N Female		PE9131	D6	<u>26</u>
N Female	(P)	PE9449	A1	<u>27</u>
N Female	(B)	PE9482	B1	<u>27</u>
N Male		PE9090	C5	<u>25</u>
N Male	(P)	PE9448	D5	<u>25</u>
N Male	90°	PE9550	A6	<u>25</u>
Reverse Polarity SMA Male		PE9596	СЗ	<u>35</u>
SMA Female		PE9079	D6	34
SMA Female		PE9442	A1	35
SMA Female	(B)	PE9251	B1	35
SMA Female	(PM)	PE9276	C1	35
SMA Male		PE9078	B1	<u>32</u>
SMA Male		PE9441	C1	<u>32</u>
TNC In-Series:				
Female to Female		PE9099	B2	37
Female to Female	(P)	PE9444	C2	<u>37</u>
Female to Female		PE91381	D2	37
Female to Female	(B)	PE9154	АЗ	<u>37</u>
Female to Female	(PM)	PE9288	ВЗ	37
Female to Female	(B)	PE91205	СЗ	37
Female to Female	(B)	PE91242	D3	37
Female to Female	(B)	PE9287	A4	<u>37</u>
Male to Female	,	PE91203	D6	36
Male to Female		PE9270	A1	37
Male to Female	(P)	PE9443	B1	<u>37</u>
Male to Female	90°	PE9100	D1	<u>37</u>
Male to Female		PE9290	A2	<u>37</u>
Male to Male		PE9091	A6	<u>36</u>
Male to Male		PE9445	В6	<u>36</u>
Male to Male	90°	PE9560	C6	<u>36</u>
TNC Male To:				
BNC Female		PE9088	C5	<u>37</u>
BNC Female	90°	PE9783	D5	<u>37</u>
N Female		PE9089	A6	<u>26</u>
N Female	(P)	PE9447	В6	<u>26</u>
N Female	90°	PE9263	C6	<u>26</u>
N Male		PE9130	A5	<u>25</u>
N Male	(P)	PE9446	B5	<u>25</u>
Reverse Polarity SMA Female		PE9598	A4	<u>35</u>
SMA Female		PE9077	В6	34
SMA Female		PE9440	C6	34
SMA Male		PE9076	D6	31
SMA Male		PE9439	A1	<u>32</u>
UHF Female To:				
Mini UHF Male		PE91447	АЗ	38
N Male		PE9111	В6	<u>25</u>
UHF In-Series:		1		
Male to Female	90°	PE9209	B2	38
UHF Male To:		1		
BNC Female		PE91328	D2	<u>38</u>
N Female		PE9112	C1	27
SMA Female		PE9415	D1	<u>35</u>
UMCX Jack To:	·			
SMA Male		PE91007	D1	32
UMCX Plug To:				
SMA Female		PE91005	A2	35
	ı		1	_

Feature: (B) Bulkhead Mount / (H) Hermetically Sealed / (I) Isolated Sealed / (LP) Low PIM / (P) Precision / (PM) Panel Mount / (PO) Push On / (QD) Quick Disconnect / (R) Radius Right Angle / (RU) Ruggedized / (SO) Snap-On

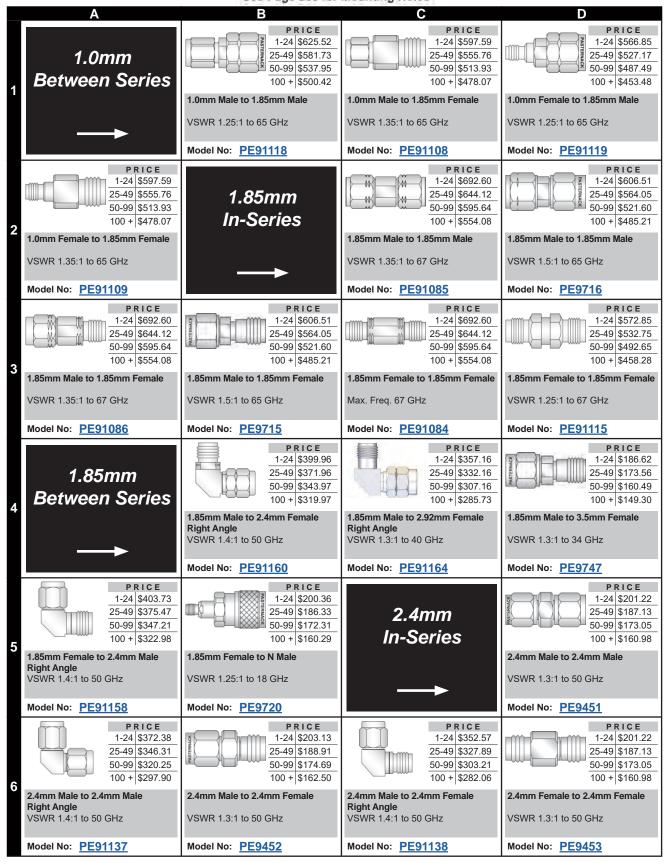
Technical

Support

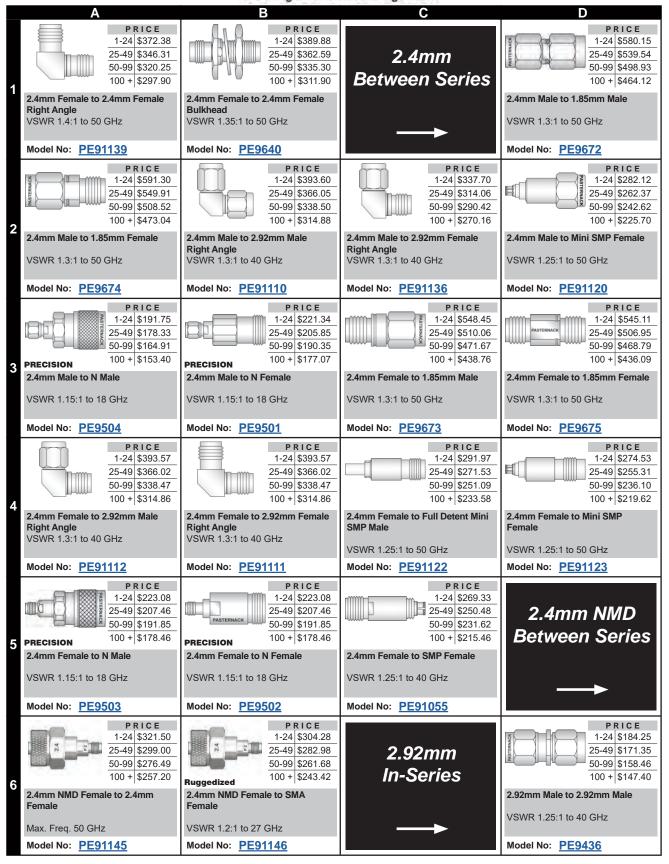








See Adapter Locator on Pages 8-13 See Page 259 for Mounting Holes





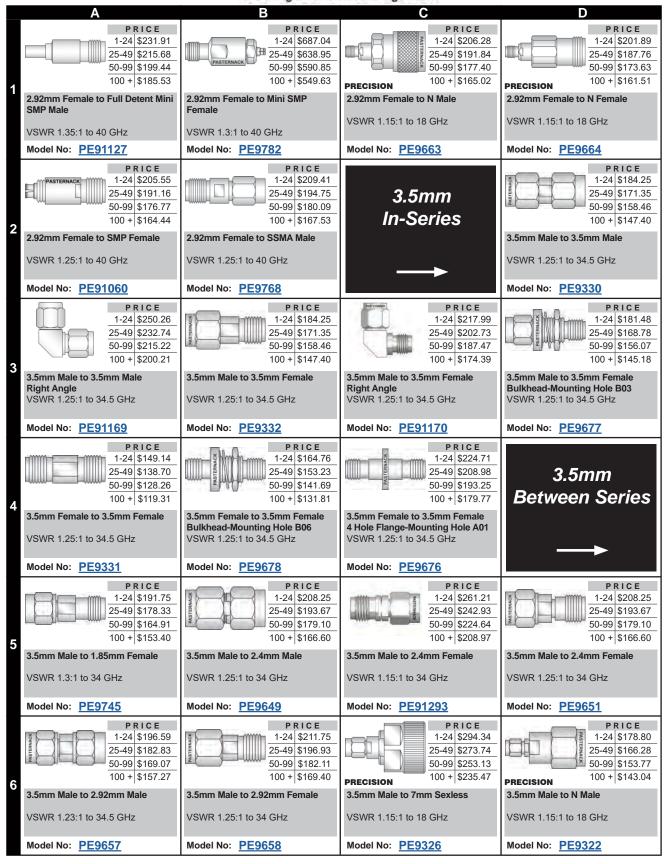


Technical

Support

Λ	B	C	D
PRICE 1-24 \$291.21 25-49 \$270.83 50-99 \$250.44 100 + \$232.97	PRICE 1-24 \$191.44 25-49 \$178.04 50-99 \$164.64 100 + \$153.15	PRICE 1-24 \$291.75 25-49 \$271.33 50-99 \$250.91 100 + \$233.40	PRICE 1-24 \$185.63 25-49 \$172.64 50-99 \$159.64 100 + \$148.50
2.92mm Male to 2.92mm Male Right Angle VSWR 1.3:1 to 40 GHz	2.92mm Male to 2.92mm Female VSWR 1.25:1 to 40 GHz	2.92mm Male to 2.92mm Female Right Angle VSWR 1.3:1 to 40 GHz	2.92mm Female to 2.92mm Female VSWR 1.25:1 to 40 GHz
Model No: PE9645	Model No: PE9437	Model No: PE9644	Model No: PE9438
PRICE 1-24 \$311.03 25-49 \$289.26 50-99 \$267.49 100 + \$248.82	PRICE   1-24   \$129.83	PRICE 1-24 \$382.74 25-49 \$355.95 50-99 \$329.16 100 + \$306.19	PRICE 1-24 \$208.25 25-49 \$193.67 50-99 \$179.10 100 + \$166.60
2.92mm Female to 2.92mm Female Right Angle VSWR 1.3:1 to 40 GHz	2.92mm Female to 2.92mm Female Bulkhead-Mounting Hole B02 VSWR 1.25:1 to 40 GHz	2.92mm Female to 2.92mm Female 4 Hole Flange VSWR 1.25:1 to 40 GHz	2.92mm Female to 2.92mm Female 4 Hole Flange VSWR 1.35:1 to 40 GHz
Model No: PE9646	Model No: PE9647	Model No: <u>PE91113</u>	Model No: <u>PE9648</u>
2.92mm Between Series	PRICE 1-24 \$514.20 25-49 \$478.21 50-99 \$442.21 100 + \$411.36	PRICE 1-24 \$514.20 25-49 \$478.21 50-99 \$442.21 100 + \$411.36	PRICE 1-24 \$230.41 25-49 \$214.28 50-99 \$198.15 100 + \$184.33
	2.92mm Male to 1.85mm Male	2.92mm Male to 1.85mm Female	2.92mm Male to 2.4mm Male
	VSWR 1.25:1 to 40 GHz	VSWR 1.25:1 to 40 GHz	VSWR 1.15:1 to 40 GHz
	Model No: PE9667	Model No: PE9666	Model No: PE91298
1-24 \$142.45 25-49 \$132.48 50-99 \$122.51 100 + \$113.96	1-24 \$138.53 25-49 \$128.83 50-99 \$119.14 100 + \$110.82	PRICE 1-24 \$314.80 25-49 \$292.76 50-99 \$270.73 100 + \$251.84	PRICE 1-24 \$231.91 25-49 \$215.68 50-99 \$199.44 100 + \$185.53
2.92mm Male to 2.4mm Male VSWR 1.3:1 to 40 GHz	2.92mm Male to 2.4mm Female VSWR 1.3:1 to 40 GHz	2.92mm Male to 2.92mm Female Radius Right Angle VSWR 1.5:1 to 40 GHz	2.92mm Male to Mini SMP Female VSWR 1.4:1 to 40 GHz
Model No: PE9457	Model No: PE9455	Model No: <u>PE91070</u>	Model No: <u>PE91126</u>
PRICE 1-24 \$207.72 25-49 \$193.18 50-99 \$178.64 100 + \$166.18	PRECISION  PRICE  1-24 \$317.59  25-49 \$295.36  50-99 \$273.13  100 + \$254.07	PRICE   1-24   \$568.60     25-49   \$528.80     50-99   \$489.00     100 +   \$454.88	PRICE 1-24 \$505.67 25-49 \$470.27 50-99 \$434.88 100 + \$404.54
2.92mm Male to N Male	2.92mm Male to N Female	2.92mm Female to 1.85mm Male	2.92mm Female to 1.85mm Female
VSWR 1.15:1 to 18 GHz	VSWR 1.15:1 to 18 GHz	VSWR 1.25:1 to 40 GHz	VSWR 1.25:1 to 40 GHz
Model No: <u>PE9661</u>	Model No: PE9662	Model No: PE9665	Model No: PE9668
PRICE 1-24 \$133.33 25-49 \$124.00 50-99 \$114.66 100 + \$106.66	PRICE 1-24 \$228.23 25-49 \$212.25 50-99 \$196.28 100 + \$182.58	PRICE   1-24 \$134.58	PRICE 1-24 \$211.75 25-49 \$196.93 50-99 \$182.11 100 + \$169.40
2.92mm Female to 2.4mm Male	2.92mm Female to 2.4mm Female	2.92mm Female to 2.4mm Female	2.92mm Female to 3.5mm Female
VSWR 1.25:1 to 40 GHz	VSWR 1.15:1 to 40 GHz	VSWR 1.3:1 to 40 GHz	VSWR 1.25:1 to 34 GHz
Model No: <u>PE9454</u>	Model No: <u>PE91295</u>	Model No: PE9456	Model No: PE9660

See Adapter Locator on Pages 8-13 See Page 259 for Mounting Holes

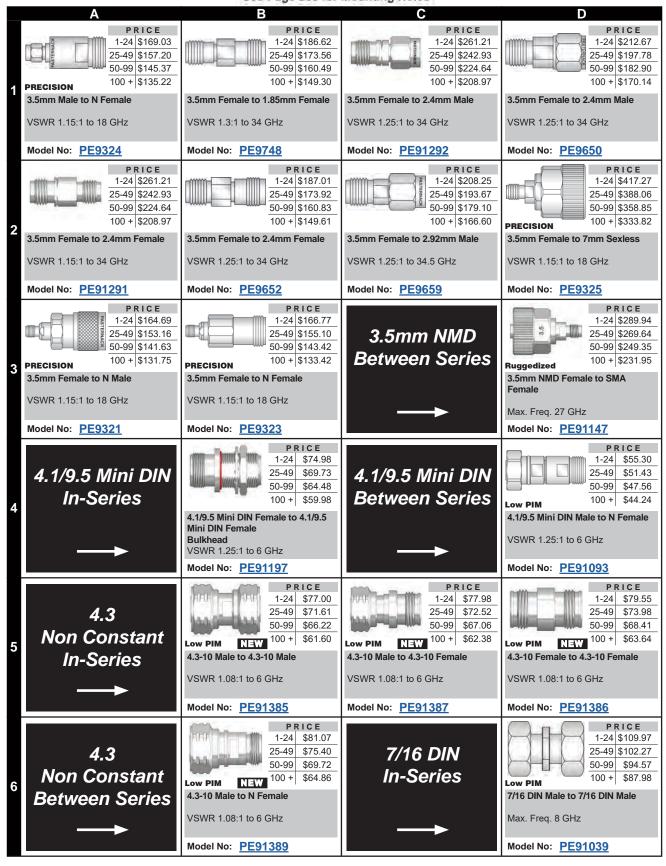




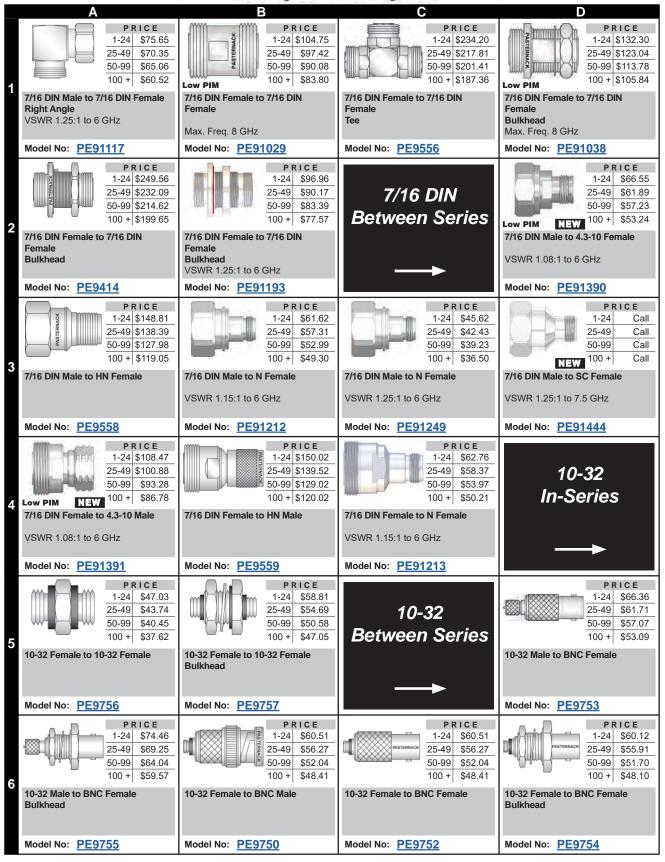


Technical

Support



See Adapter Locator on Pages 8-13 See Page 259 for Mounting Holes

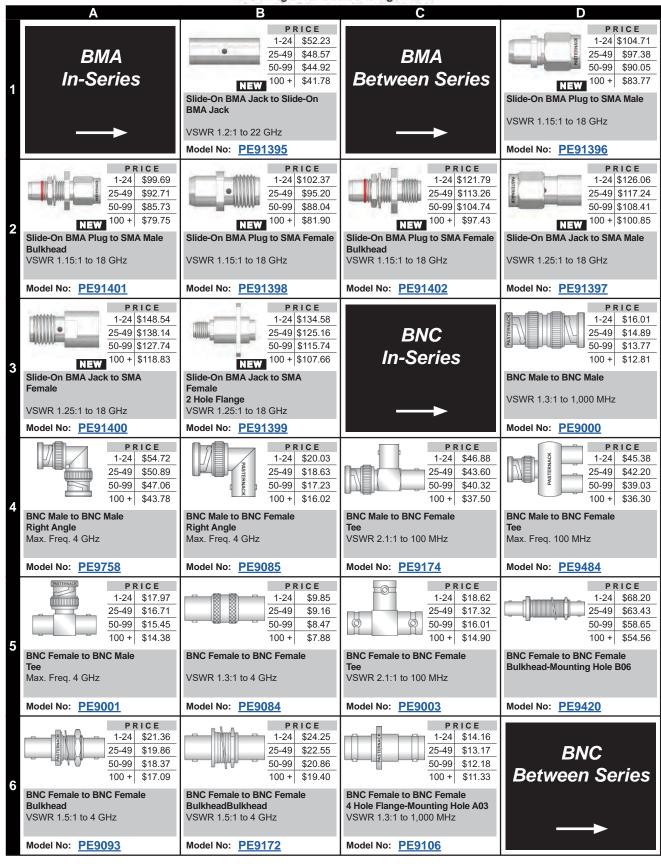


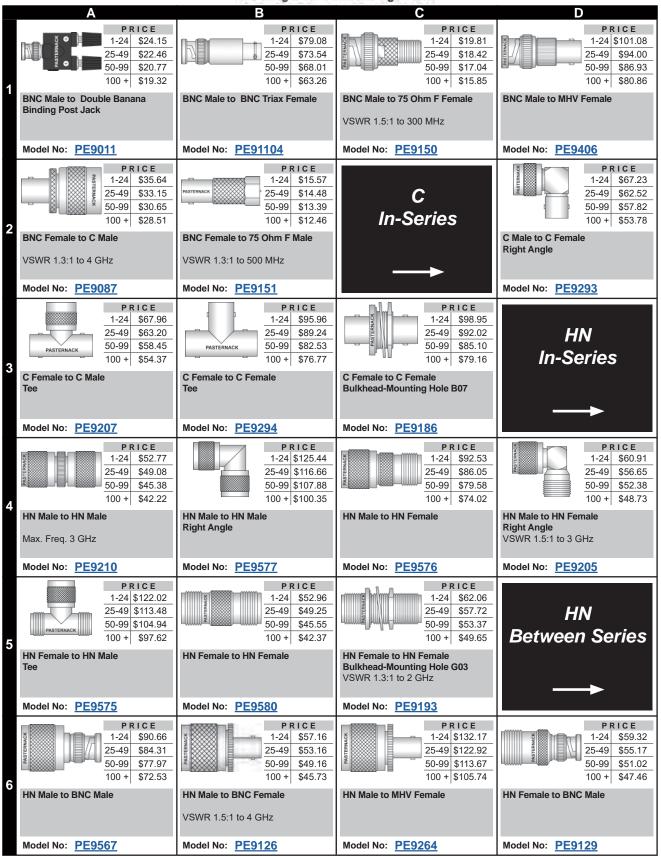




Technical

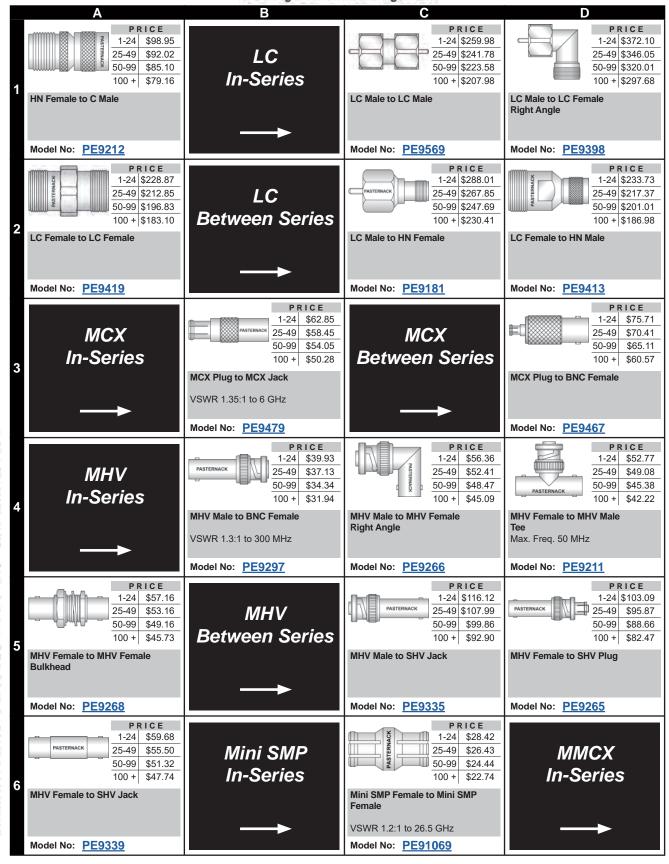
Support

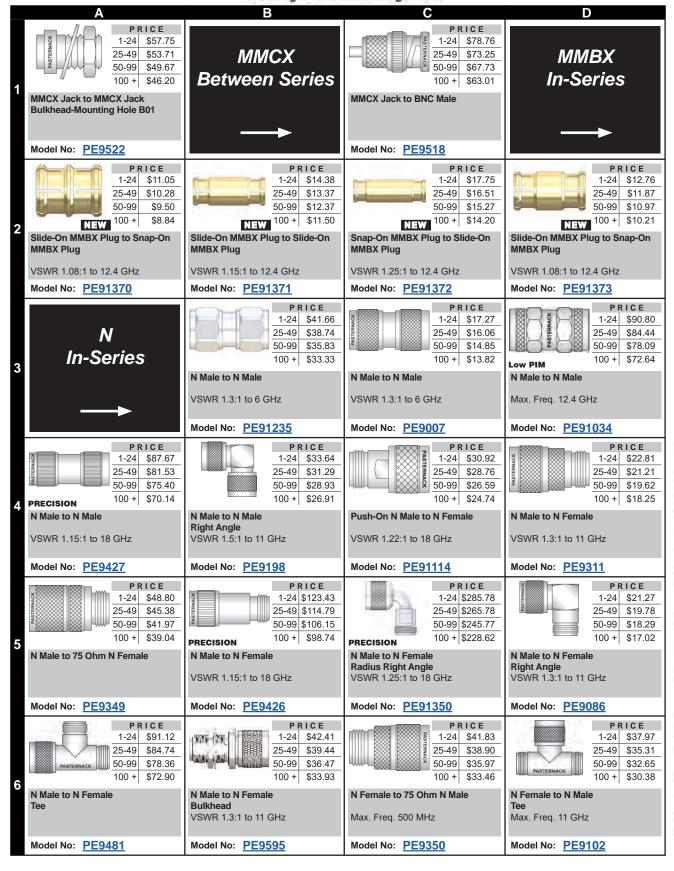






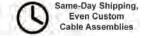






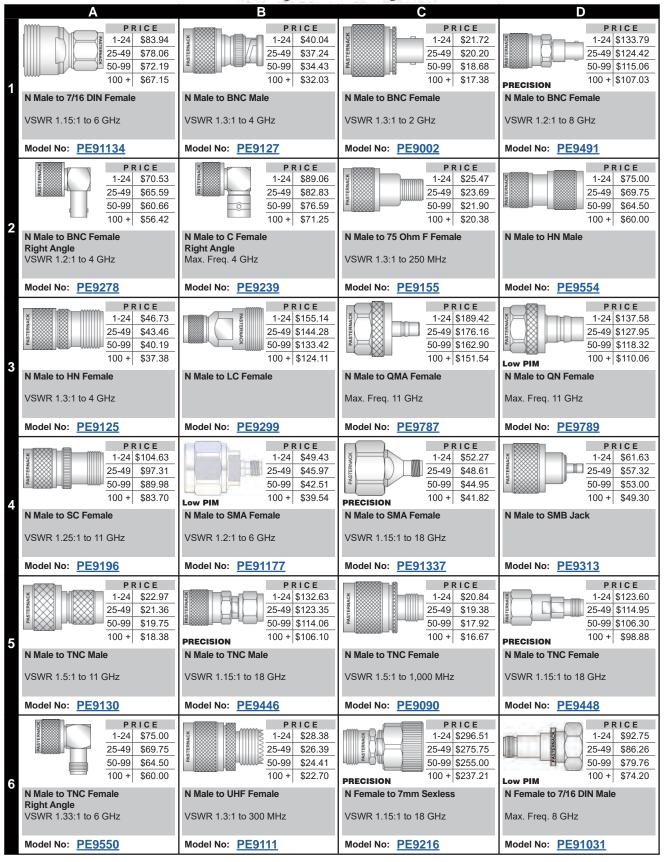






		See Page 259 for	wounting noies	
	Α	В	С	D
	PRICE 1-24 \$16.68 25-49 \$15.51 50-99 \$14.34	PRICE 1-24 \$46.69 25-49 \$43.42 50-99 \$40.15	PRICE 1-24 \$45.81 25-49 \$42.60 50-99 \$39.40	PRICE 1-24 \$100.54 25-49 \$93.50 50-99 \$86.46
1	N Female to N Female	Low PIM 100 + \$37.35 N Female to N Female	100 + \$36.65  N Female to N Female	PRECISION 100 + \$80.43 N Female to N Female
	VSWR 1.3:1 to 11 GHz	Max. Freq. 12.4 GHz	VSWR 1.25:1 to 18 GHz	VSWR 1.15:1 to 18 GHz
	Model No: PE9006	Model No: PE91035	Model No: <u>PE91141</u>	Model No: PE9428
2	PRICE 1-24 \$47.54 25-49 \$44.21 50-99 \$40.88 100 + \$38.03	PRICE 1-24 \$28.91 25-49 \$26.89 50-99 \$24.86 100 + \$23.13	PRICE 1-24 \$24.41 25-49 \$22.70 50-99 \$20.99 100 + \$19.53	PRICE 1-24 \$70.92 25-49 \$65.96 50-99 \$60.99 100 + \$56.74
	N Female to N Female Right Angle	N Female to N Female Tee VSWR 2:1 to 100 MHz	N Female to N Female Bulkhead VSWR 1.4:1 to 3 GHz	N Female to N Female Bulkhead
	Model No: PE9359	Model No: PE9101	Model No: PE9128	Model No: PE9383
3	PRICE 1-24 \$70.15 25-49 \$65.24 50-99 \$60.33 100 + \$56.12	PRICE 1-24 \$28.64 25-49 \$26.64 50-99 \$24.63 100 + \$22.91	PRICE 1-24 \$122.30 25-49 \$113.74 50-99 \$105.18 100 + \$97.84	PRICE 1-24 \$68.75 25-49 \$63.94 50-99 \$59.13 100 + \$55.00
Ĭ	N Female to N Female Right Angle Bulkhead-Mounting Hole G01 Max. Freq. 6 GHz	N Female to N Female 4 Hole Flange-Mounting Hole A05 VSWR 1.5:1 to 11 GHz	N Female to N Female 4 Hole Flange-Mounting Hole A05 VSWR 1.15:1 to 18 GHz	N Female to N Female Bulkhead VSWR 1.2:1 to 6 GHz
	Model No: PE9541	Model No: PE9173	Model No: PE9429	Model No: <u>PE91201</u>
	PRICE 1-24 \$34.55 25-49 \$32.13 50-99 \$29.71 100 + \$27.64	PRICE 1-24 \$61.40 25-49 \$57.10 50-99 \$52.80 100 + \$49.12	PRICE 1-24 \$175.44 25-49 \$163.16 50-99 \$150.88 100 + \$140.35	PRICE 1-24 \$40.70 25-49 \$37.85 50-99 \$35.00 100 + \$32.56
4	N Female to N Female Bulkhead VSWR 1.3:1 to 6 GHz	N Female to N Female Bulkhead VSWR 1.2:1 to 6 GHz	N Female to N Female Bulkhead VSWR 1.15:1 to 18 GHz	N Female to N Female Bulkhead VSWR 1.5:1 to 11 GHz
	Model No: <u>PE91238</u>	Model No: <u>PE91179</u>	Model No: PE9500	Model No: PE9382
5	Reverse Polarity N	PRICE 1-24 \$41.36 25-49 \$38.46 50-99 \$35.57 100 + \$33.09	N Between Series	PRICE 1-24 \$287.96 25-49 \$267.80 50-99 \$247.65 100 + \$230.37
	In-Series	N Male to Rev. Pol. N Female		N Male to 7mm Sexless
	<b>→</b>	Max. Freq. 11 GHz	<b>→</b>	VSWR 1.12:1 to 18 GHz
		Model No: PE9771		Model No: PE9217
6	PRICE   1-24   \$71.16   25-49   \$66.18   50-99   \$61.20	PRICE 1-24 \$88.25 25-49 \$82.07 50-99 \$75.89 100 + \$70.60  N Male to 7/16 DIN Male	PRICE 1-24 \$181.96 25-49 \$169.22 50-99 \$156.49 100 + \$145.57  N Male to 7/16 DIN Male	PRICE 1-24 \$94.56 25-49 \$87.94 50-99 \$81.32 100 + \$75.65  N Male to 7/16 DIN Female
	VSWR 1.08:1 to 6 GHz	Max. Freq. 8 GHz		Max. Freq. 8 GHz
	Model No: <b>PE91388</b>	Model No: PE91030	Model No: PE9535	Model No: <b>PE91032</b>

See Adapter Locator on Pages 8-13 See Page 259 for Mounting Holes



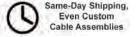




Technical

Support

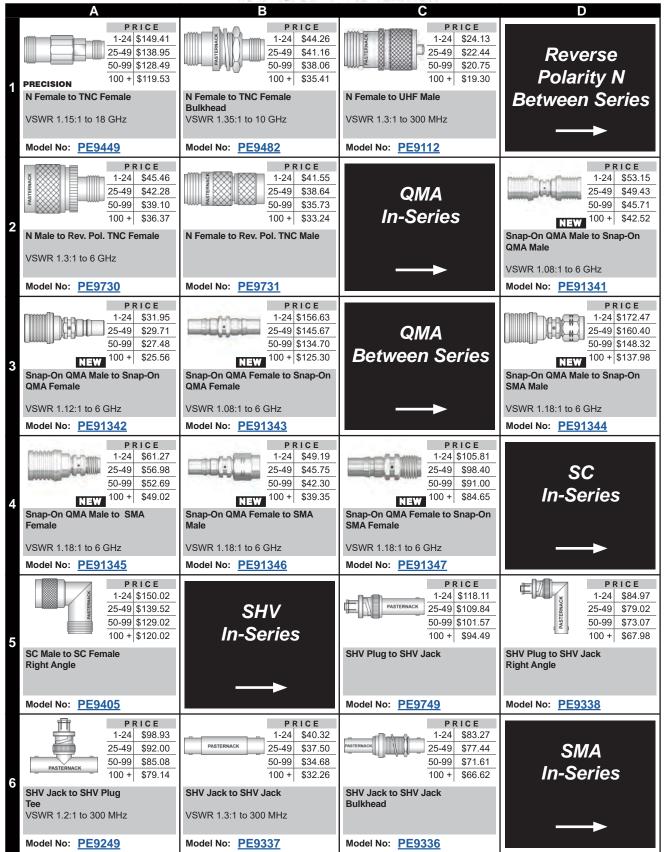
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		See Page 259 for	. 110 ST 11 WHO CO IL TH	
A	PRICE  1-24 \$94.56  25-49 \$87.94  50-99 \$81.32	PRICE 1-24 \$19.23 25-49 \$17.88 50-99 \$16.54	PRICE 1-24 \$132.53 25-49 \$123.25 50-99 \$113.98	PRICE 1-24 \$58.47 25-49 \$54.38 50-99 \$50.28
1 Low PIM N Female to 7/16 D Max. Freq. 8 GHz	100 + \$75.65  DIN Female	100 + \$15.38 N Female to BNC Male  /SWR 1.3:1 to 4 GHz	PRECISION 100 + \$106.02  N Female to BNC Male  VSWR 1.2:1 to 8 GHz	N Female to BNC Male Right Angle Max. Freq. 4 GHz
Model No: PE9	1033 M	Model No: PE9005	Model No: PE9490	Model No: PE9566
LINE LEWICH	PRICE  1-24 \$24.89  25-49 \$23.15  50-99 \$21.41  100 + \$19.91	PRICE 1-24 \$141.36 25-49 \$131.46 50-99 \$121.57 100 + \$113.09	PRICE 1-24 \$57.43 25-49 \$53.41 50-99 \$49.39 100 + \$45.94	PRICE 1-24 \$48.74 25-49 \$45.33 50-99 \$41.92 100 + \$38.99
N Female to BNC I VSWR 1.5:1 to 3 G		N Female to BNC Female /SWR 1.2:1 to 8 GHz	N Female to BNC Female Bulkhead-Mounting Hole G01	N Female to BNC Female 4 Hole Flange-Mounting Hole A05 VSWR 1.2:1 to 6 GHz
Model No: PE92	206 M	Model No: PE9492	Model No: PE9261	Model No: PE9238
A PATERMAN	PRICE 1-24 \$59.29 25-49 \$55.14 50-99 \$50.99 100 + \$47.43	PRICE 1-24 \$74.27 25-49 \$69.07 50-99 \$63.87 100 + \$59.42	PRICE 1-24 \$35.37 25-49 \$32.89 50-99 \$30.42 100 + \$28.30	PRICE 1-24 \$164.23 25-49 \$152.73 50-99 \$141.24 100 + \$131.38
N Female to C Mall VSWR 1.25:1 to 11		N Female to C Female	N Female to 75 Ohm F Male VSWR 1.3:1 to 250 MHz	N Female to GR874 Sexless
Model No: PE92	295 M	Model No: PE9539	Model No: PE9389	Model No: PE9258
PASTERALCK	PRICE 1-24 \$49.01 25-49 \$45.58 50-99 \$42.15 100 + \$39.21	PRICE 1-24 \$72.71 25-49 \$67.62 50-99 \$62.53 100 + \$58.17	PRICE 1-24 \$228.29 25-49 \$212.31 50-99 \$196.33 100 + \$182.63	PRICE 1-24 \$239.83 25-49 \$223.04 50-99 \$206.25 100 + \$191.86
N Female to HN M VSWR 1.3:1 to 3 G		N Female to HN Female	N Female to LC Male  Max. Freq. 1,000 MHz	N Female to LC Female
Model No: PE91	<u>194</u>	Model No: PE9360	Model No: PE9237	Model No: PE9298
5 Low PIM	PRICE 1-24 \$110.57 25-49 \$102.83 50-99 \$95.09 100 + \$88.46	PRICE 1-24 \$105.56 25-49 \$98.17 50-99 \$90.78 100 + \$84.45	PRICE 1-24 \$106.00 25-49 \$98.58 50-99 \$91.16 100 + \$84.80	PRICE   1-24   \$50.34   25-49   \$46.82   50-99   \$43.29   100 + \$40.27
N Female to QN M	ale	N Female to SC Male	N Female to SC Female	N Female to SMA Male
Max. Freq. 11 GHz	2		VSWR 1.25:1 to 11 GHz	VSWR 1.2:1 to 6 GHz
Model No: PE97	788 M	Model No: PE9277	Model No: PE9292	Model No: <u>PE91178</u>
NEW TERMON		PRICE 1-24 \$133.79 25-49 \$124.42 50-99 \$115.06 100 + \$107.03	PRICE 1-24 \$59.21 25-49 \$55.07 50-99 \$50.92 100 + \$47.37	PRICE 1-24 \$23.06 25-49 \$21.45 50-99 \$19.83 100 + \$18.45
VSWR 1.3:1 to 6 G		N Female to TNC Male /SWR 1.15:1 to 18 GHz	N Female to TNC Male Right Angle VSWR 1.5:1 to 6 GHz	N Female to TNC Female  VSWR 1.5:1 to 3 GHz
Model No: PE90	089 M	Model No: PE9447	Model No: PE9263	Model No: PE9131

See Adapter Locator on Pages 8-13 See Page 259 for Mounting Holes





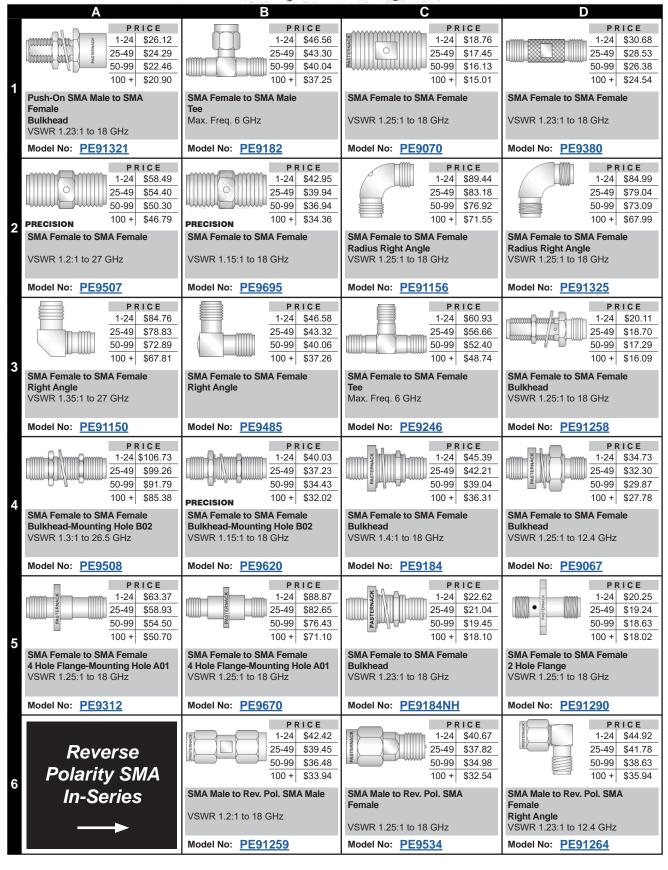


Technical

Support

	See Page 259 for Mounting Holes				
	A	B	PRICE	PRICE	
	1-24 \$19.29 25-49 \$17.94	1-24 \$69.90 25-49 \$65.01	1-24 \$81.23 25-49 \$75.54	1-24 \$87.39 25-49 \$81.27	
1	50-99 \$16.59 100 + \$15.43	50-99 \$60.11 100 + \$55.92	50-99 \$69.86 100 + \$64.98	50-99 \$75.16 100 + \$69.91	
ľ	SMA Male to SMA Male	SMA Male to SMA Male	SMA Male to SMA Male Radius Right Angle	SMA Male to SMA Male Radius Right Angle	
	VSWR 1.23:1 to 18 GHz	VSWR 1.2:1 to 27 GHz	VSWR 1.14:1 to 18 GHz	VSWR 1.25:1 to 18 GHz	
	Model No: <u>PE91135</u>	Model No: PE9505	Model No: PE91154	Model No: PE91327	
2	PRICE 1-24 \$86.11 25-49 \$80.08 50-99 \$74.05 100 + \$68.89	PRICE 1-24 \$47.95 25-49 \$44.59 50-99 \$41.24 100 + \$38.36	PRICE 1-24 \$91.01 25-49 \$84.64 50-99 \$78.27 100 + \$72.81	PRICE 1-24 \$67.63 25-49 \$62.90 50-99 \$58.16 100 + \$54.10	
	SMA Male to SMA Male Right Angle VSWR 1.15:1 to 27 GHz	SMA Male to SMA Male Right Angle VSWR 1.5:1 to 12.4 GHz	SMA Male to SMA Male Right Angle VSWR 1.35:1 to 27 GHz	SMA Male to SMA Male Tee	
	Model No: <u>PE91151</u>	Model No: PE9418	Model No: PE9642	Model No: PE9379	
3	PRICE 1-24 \$187.65 25-49 \$174.51 50-99 \$161.38 100 + \$150.12  SMA Male to SMA Male	PRICE 1-24 \$23.56 25-49 \$21.91 50-99 \$20.26 100 + \$18.85  SMA Male to SMA Female	PRICE 1-24 \$31.40 25-49 \$29.20 50-99 \$27.00 100 + \$25.12  QD SMA Male to SMA Female	PRICE 1-24 \$47.05 25-49 \$43.76 50-99 \$40.46 100 + \$37.64  SMA Male to SMA Female	
	4 Hole Flange-Mounting Hole A01 VSWR 1.25:1 to 18 GHz	VSWR 1.25:1 to 18 GHz		VSWR 1.2:1 to 18 GHz	
	Model No: <u>PE9669</u>	Model No: PE9103	Model No: PE9546	Model No: PE9694	
4	PRECISION  PRICE  1-24 \$119.64  25-49 \$111.27  50-99 \$102.89  100 + \$95.71	PRICE 1-24 \$78.25 25-49 \$72.77 50-99 \$67.30 100 + \$62.60	PRICE 1-24 \$73.65 25-49 \$68.49 50-99 \$63.34 100 + \$58.92	PRICE 1-24 Call 25-49 Call 50-99 Call 100 + Call	
4	QD SMA Male to SMA Female VSWR 1.14:1 to 18 GHz	SMA Male to SMA Female Radius Right Angle VSWR 1.25:1 to 18 GHz	SMA Male to SMA Female Radius Right Angle VSWR 1.55:1 to 26.5 GHz	SMA Male to SMA Female Radius Right Angle VSWR 1.25:1 to 18 GHz	
	Model No: PE9774	Model No: <u>PE91155</u>	Model No: <u>PE91222</u>	Model No: <u>PE91225</u>	
5	PRICE 1-24 \$29.41 25-49 \$27.35 50-99 \$25.29 100 + \$23.53	PRICE 1-24 \$73.92 25-49 \$68.75 50-99 \$63.57 100 + \$59.14	PRICE 1-24 \$83.79 25-49 \$77.92 50-99 \$72.06 100 + \$67.03	PRICE 1-24 \$94.36 25-49 \$87.75 50-99 \$81.15 100 + \$75.49	
	SMA Male to SMA Female Right Angle VSWR 1.23:1 to 12.4 GHz	SMA Male to SMA Female Right Angle VSWR 1.35:1 to 27 GHz	SMA Male to SMA Female Right Angle VSWR 1.15:1 to 27 GHz	SMA Male to SMA Female 45 Degree Right VSWR 1.3:1 to 27 GHz	
	Model No: PE9068	Model No: <u>PE91149</u>	Model No: <u>PE91152</u>	Model No: <u>PE91332</u>	
6	PRICE 1-24 \$74.21 25-49 \$69.02 50-99 \$63.82 100 + \$59.37	PRICE 1-24 \$56.25 25-49 \$52.31 50-99 \$48.38 100 + \$45.00	PRICE 1-24 \$50.16 25-49 \$46.65 50-99 \$43.14 100 + \$40.13	PRICE 1-24 \$94.24 25-49 \$87.64 50-99 \$81.05 100 + \$75.39	
	SMA Male to SMA Female Tee VSWR 2.25:1 to 6 GHz	SMA Male to SMA Female Bulkhead-Mounting Hole B02 VSWR 1.23:1 to 18 GHz	SMA Male to SMA Female Bulkhead VSWR 1.3:1 to 18 GHz	SMA Male to SMA Female 4 Hole Flange VSWR 1.25:1 to 18 GHz	
	Model No: PE9247	Model No: PE9014	Model No: PE9621	Model No: PE9671	

See Adapter Locator on Pages 8-13 See Page 259 for Mounting Holes

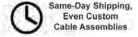






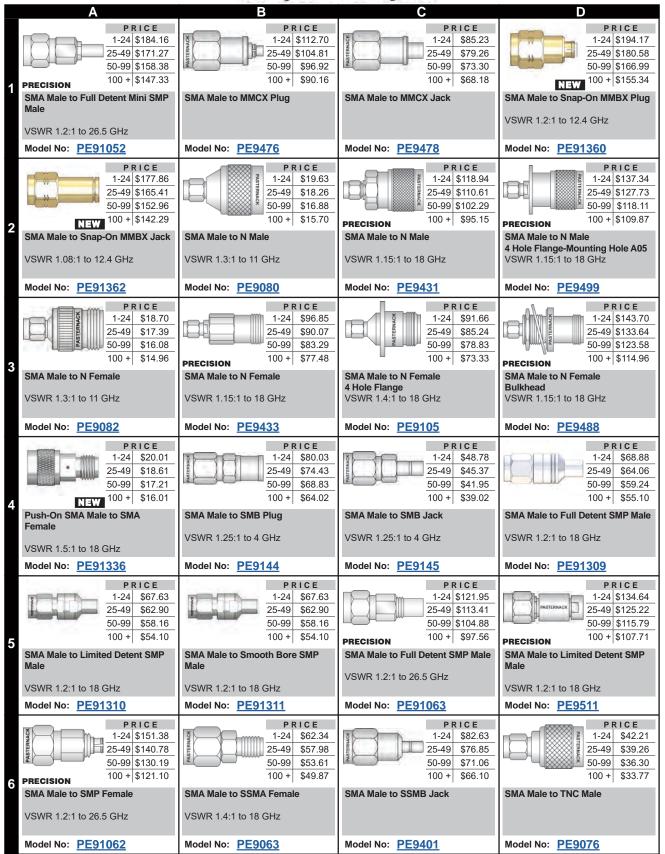
Technical

Support



	See Page 259 for Mounting Holes				
1	PRICE 1-24 \$16.72 25-49 \$15.55 50-99 \$14.38 100 + \$13.38	PRICE  1-24 \$36.13  25-49 \$33.60  50-99 \$31.07  100 + \$28.90	PRICE 1-24 \$36.80 25-49 \$34.22 50-99 \$31.65 100 + \$29.44	PRICE  1-24 \$43.69  25-49 \$40.63  50-99 \$37.57  100 + \$34.95	
	SMA Female to Rev. Pol. SMA Male	SMA Female to Rev. Pol. SMA Female	Rev. Pol. SMA Male to SMA Female Right Angle	Rev. Pol. SMA Male to Rev. Pol. SMA Male	
	VSWR 1.25:1 to 18 GHz	VSWR 1.2:1 to 18 GHz	VSWR 1.23:1 to 18 GHz	VSWR 1.2:1 to 18 GHz	
	Model No: PE9533	Model No: <u>PE91260</u>	Model No: <u>PE91263</u>	Model No: <u>PE91261</u>	
2	PRICE 1-24 \$36.13 25-49 \$33.60 50-99 \$31.07 100 + \$28.90  Rev. Pol. SMA Male to Rev. Pol.	PRICE 1-24 \$43.69 25-49 \$40.63 50-99 \$37.57 100 + \$34.95  Rev. Pol. SMA Female to Rev. Pol.	PRICE 1-24 \$43.75 25-49 \$40.69 50-99 \$37.63 100 + \$35.00  Rev. Pol. SMA Female to Rev. Pol.	SMA Between Series	
	SMA Female Right Angle VSWR 1.25:1 to 6 GHz	SMA Female VSWR 1.2:1 to 18 GHz	SMA Female Bulkhead-Mounting Hole B02 VSWR 1.25:1 to 18 GHz	<b></b>	
	Model No: PE9594	Model No: <u>PE91262</u>	Model No: PE9593		
3	PRICE 1-24 \$198.44 25-49 \$184.55 50-99 \$170.66 100 + \$158.75	PRICE 1-24 \$191.05 25-49 \$177.68 50-99 \$164.30 100 + \$152.84	PRICE 1-24 \$201.01 25-49 \$186.94 50-99 \$172.87 100 + \$160.81	PRICE 1-24 \$221.24 25-49 \$205.75 50-99 \$190.27 100 + \$176.99	
	SMA Male to 1.85mm Male	SMA Male to 1.85mm Female	SMA Male to 2.4mm Male	SMA Male to 2.4mm Female	
	VSWR 1.3:1 to 18 GHz	VSWR 1.3:1 to 18 GHz	VSWR 1.2:1 to 26.5 GHz	VSWR 1.2:1 to 26.5 GHz	
	Model No: PE9727	Model No: PE9728	Model No: PE9653	Model No: PE9654	
	PRECISION  PRICE  1-24 \$199.17  25-49 \$185.23  50-99 \$171.29  100 + \$159.34	PRICE  1-24 \$199.17  25-49 \$185.23  50-99 \$171.29  PRECISION  100 + \$159.34	PRICE 1-24 \$196.59 25-49 \$182.83 50-99 \$169.07 100 + \$157.27	PRICE  1-24 \$185.78  25-49 \$172.78  50-99 \$159.77  100 + \$148.62	
4	SMA Male to 2.92mm Male	SMA Male to 2.92mm Female	SMA Male to 3.5mm Male	SMA Male to 3.5mm Female	
	VSWR 1.2:1 to 26.5 GHz	VSWR 1.2:1 to 26.5 GHz	VSWR 1.25:1 to 18 GHz	VSWR 1.2:1 to 27 GHz	
	Model No: <u>PE91010</u>	Model No: <u>PE91008</u>	Model No: PE9722	Model No: PE9723	
5	PRICE 1-24 \$506.68 25-49 \$496.55 50-99 \$486.41 100 + \$476.28	PRICE 1-24 \$38.94 25-49 \$36.21 50-99 \$33.49 100 + \$31.15	PASTERNACK PASTERNACK 25-49 \$23.98 50-99 \$22.17 100 + \$20.62	PRICE 1-24 \$133.79 25-49 \$124.42 50-99 \$115.06 100 + \$107.03	
J	SMA Male to 7mm Sexless	SMA Male to BNC Male	SMA Male to BNC Female	SMA Male to BNC Female	
	VSWR 1.15:1 to 18 GHz	Max. Freq. 4 GHz	VSWR 1.3:1 to 4 GHz	VSWR 1.25:1 to 8 GHz	
	Model No: PE9215	Model No: PE9072	Model No: PE9074	Model No: PE9495	
6	PRICE 1-24 \$29.58 25-49 \$27.51 50-99 \$25.44 100 + \$23.66  SMA Male to 75 Ohm F Female	PRICE 1-24 \$88.99 25-49 \$82.76 50-99 \$76.53  NEW 100 + \$71.19  SMA Male to HN Male	PRICE 1-24 \$94.06 25-49 \$87.48 50-99 \$80.89 100 + \$75.25 SMA Male to MCX Jack	PRICE	
	VSWR 1.5:1 to 500 MHz	VSWR 1.4:1 to 4 GHz		Male VSWR 1.2:1 to 18 GHz	
	Model No: PE91003	Model No: PE91448	Model No: PE9472	Model No: PE91302	
		<u></u>	<del></del>	·	

See Adapter Locator on Pages 8-13 See Page 259 for Mounting Holes





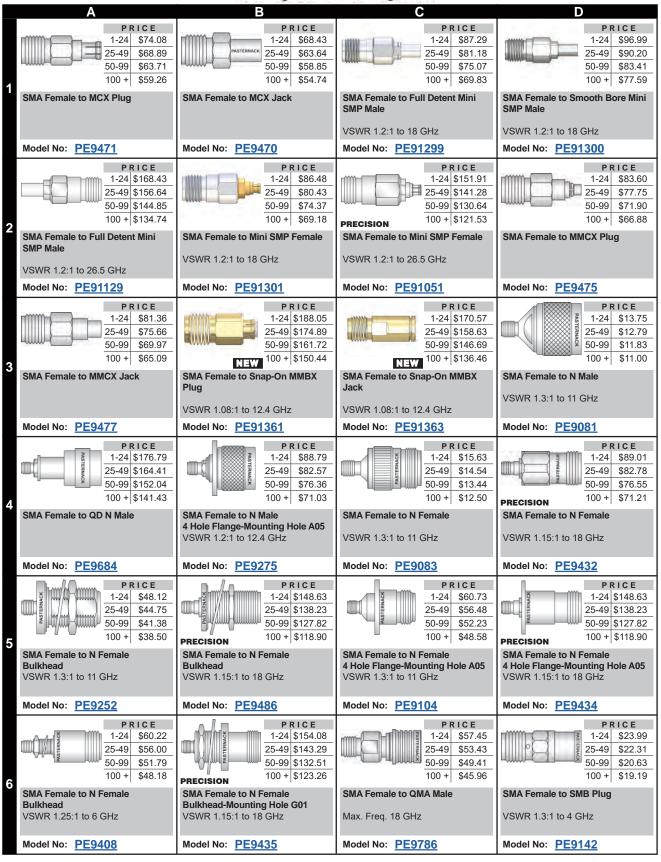


Technical

Support

	See Page 259 for Mounting Holes				
	PRICE 1-24 \$122.86 25-49 \$114.26 50-99 \$105.66 100 + \$98.29	PRICE 1-24 \$42.86 25-49 \$39.86 50-99 \$36.86 100 + \$34.29	PRICE 1-24 \$110.13 25-49 \$102.42 50-99 \$94.71 100 + \$88.10	PRICE 1-24 \$25.95 25-49 \$24.13 50-99 \$22.32 100 + \$20.76	
1	SMA Male to TNC Male  VSWR 1.25:1 to 18 GHz	SMA Male to TNC Female  VSWR 1.3:1 to 11 GHz	SMA Male to TNC Female VSWR 1.25:1 to 18 GHz	SMA Male to UMCX Jack VSWR 1.3:1 to 6 GHz	
	Model No: PE9439	Model No: PE9078	Model No: PE9441	Model No: <u>PE91007</u>	
2	PRICE 1-24 \$196.59 25-49 \$182.83 50-99 \$169.07 100 + \$157.27	PRICE   1-24   \$186.70   25-49   \$173.63   50-99   \$160.56   100 + \$149.36	PRICE 1-24 \$206.28 25-49 \$191.84 50-99 \$177.40 100 + \$165.02	PRICE 1-24 \$211.75 25-49 \$196.93 50-99 \$182.11 100 + \$169.40	
_	SMA Female to 1.85mm Male	SMA Female to 1.85mm Female	SMA Female to 2.4mm Male	SMA Female to 2.4mm Female	
	VSWR 1.3:1 to 18 GHz	VSWR 1.3:1 to 18 GHz	VSWR 1.2:1 to 27 GHz	VSWR 1.2:1 to 26.5 GHz	
	Model No: PE9726	Model No: PE9729	Model No: PE9655	Model No: PE9656	
3	PRICE 1-24 \$197.30 25-49 \$183.49 50-99 \$169.68 100 + \$157.84	PRICE 1-24 \$199.17 25-49 \$185.23 50-99 \$171.29 PRECISION  PRECISION	PRICE 1-24 \$185.85 25-49 \$172.84 50-99 \$159.83 100 + \$148.68	PRICE 1-24 \$191.24 25-49 \$177.85 50-99 \$164.47 100 + \$152.99	
Ŭ	SMA Female to 2.92mm Male	SMA Female to 2.92mm Female	SMA Female to 3.5mm Male	SMA Female to 3.5mm Female	
	VSWR 1.2:1 to 26.5 GHz	VSWR 1.2:1 to 26.5 GHz	VSWR 1.2:1 to 27 GHz	VSWR 1.2:1 to 27 GHz	
	Model No: <u>PE91009</u>	Model No: <u>PE91011</u>	Model No: PE9724	Model No: PE9725	
4	PRICE 1-24 \$226.45 25-49 \$210.60 50-99 \$194.75 100 + \$181.16  SMA Female to 7mm Sexiess	PRICE 1-24 \$516.67 25-49 \$480.50 50-99 \$444.34 100 + \$413.34  SMA Female to 7mm Sexiess	PRICE   1-24   \$87.53   25-49   \$81.40   50-99   \$75.28   100 + \$70.02   \$MA Female to 7/16 DIN Male	PRICE 1-24 \$19.77 25-49 \$18.39 50-99 \$17.00 100 + \$15.82  SMA Female to BNC Male	
	VSWR 1.15:1 to 18 GHz	4 Hole Flange-Mounting Hole A05 VSWR 1.15:1 to 18 GHz	VSWR 1.09:1 to 7.5 GHz	VSWR 1.3:1 to 4 GHz	
	Model No: PE9214	Model No: PE9327	Model No: PE91036	Model No: PE9073	
5	PRICE	PASTERNACK 25-49 \$38.13 50-99 \$35.26 100 + \$32.80	PRICE 1-24 \$91.12 25-49 \$84.74 50-99 \$78.36 100 + \$72.90	PRICE 1-24 \$51.59 25-49 \$47.98 50-99 \$44.37 100 + \$41.27	
Ĭ	SMA Female to BNC Male	SMA Female to BNC Female	SMA Female to BNC Female	SMA Female to BNC Female	
	VSWR 1.25:1 to 8 GHz	VSWR 1.3:1 to 4 GHz	VSWR 1.25:1 to 8 GHz	Bulkhead Max. Freq. 4 GHz	
	Model No: <u>PE9494</u>	Model No: PE9075	Model No: PE9496	Model No: <u>PE9185</u>	
6	PRICE 1-24 \$59.77 25-49 \$55.59 50-99 \$51.40 100 + \$47.82	PRICE 1-24 \$26.54 25-49 \$24.68 50-99 \$22.82 100 + \$21.23	PRICE 1-24 \$41.32 25-49 \$38.43 50-99 \$35.54 100 + \$33.06	PRICE 1-24 \$75.15 25-49 \$69.89 50-99 \$64.63 100 + \$60.12	
	SMA Female to BNC Female Bulkhead Max. Freq. 4 GHz	SMA Female to 75 Ohm F Male VSWR 1.5:1 to 500 MHz	SMA Female to 75 Ohm F Female	SMA Female to HN Male  Max. Freq. 4 GHz	
	Model No: PE9407	Model No: <u>PE91045</u>	Model No: <u>PE91002</u>	Model No: <u>PE9253</u>	

See Adapter Locator on Pages 8-13 See Page 259 for Mounting Holes





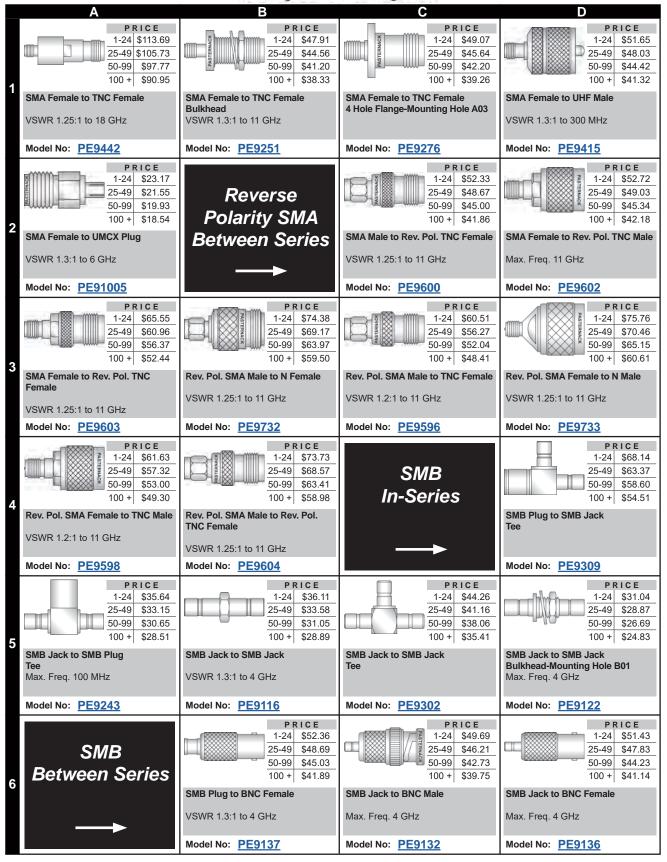


Technical

Support

_	See Fage 259 for Mounting Holes				
	PRICE  1-24 \$51.16  25-49 \$47.58  50-99 \$44.00  100 + \$40.93	PRICE  1-24 \$54.02  25-49 \$50.24  50-99 \$46.46  100 + \$43.22	PRICE 1-24 \$68.88 25-49 \$64.06 50-99 \$59.24 100 + \$55.10	PRICE 1-24 \$68.88 25-49 \$64.06 50-99 \$59.24 100 + \$55.10	
1	SMA Female to SMB Jack VSWR 1.46:1 to 4 GHz	SMA Female to SMC Plug VSWR 1.2:1 to 10 GHz	SMA Female to Full Detent SMP Male	SMA Female to Limited Detent SMP Male	
	Model No: PE9143	Model No. DE0146	VSWR 1.2:1 to 18 GHz	VSWR 1.2:1 to 18 GHz	
	PRICE	Model No: PE9146	Model No: PE91305	Model No: PE91306	
2	1-24   \$68.88   25-49   \$64.06   50-99   \$59.24   100 + \$55.10   SMA Female to Smooth Bore SMP   Male	1-24   \$126.88   25-49   \$118.00   50-99   \$109.12   100 +   \$101.50   SMA Female to Smooth Bore SMP   Male	1-24   \$120.09   25-49   \$111.68   50-99   \$103.28   100 +   \$96.07   SMA Female to Limited Detent   SMP Male	1-24   \$117.33   25-49   \$109.12   50-99   \$100.90   100 + \$93.86   SMA Female to Full Detent SMP   Male	
	VSWR 1.2:1 to 18 GHz	VSWR 1.2:1 to 26.5 GHz	VSWR 1.2:1 to 26.5 GHz	VSWR 1.2:1 to 26.5 GHz	
	Model No: <u>PE91307</u>	Model No: <u>PE91049</u>	Model No: <u>PE91050</u>	Model No: <u>PE91056</u>	
3	PASTERNACK   PRICE   1-24   \$143.96     25-49   \$133.88     50-99   \$123.81     100 +   \$115.17	PRICE 1-24 \$125.30 25-49 \$116.53 50-99 \$107.76 100 + \$100.24	PRICE 1-24 \$119.76 25-49 \$111.38 50-99 \$102.99 100 + \$95.81	PRICE 1-24 \$118.42 25-49 \$110.13 50-99 \$101.84 100 + \$94.74	
	SMA Female to Limited Detent SMP Male VSWR 1.2:1 to 18 GHz	SMA Female to Full Detent SMP Male Bulkhead-Mounting Hole F05 VSWR 1.3:1 to 26.5 GHz	SMA Female to SMP Male 2 Hole Flange-Mounting Hole C05 VSWR 1.2:1 to 26.5 GHz	SMA Female to Full Detent SMP Male 2 Hole Flange-Mounting Hole C01 VSWR 1.2:1 to 26.5 GHz	
	Model No: PE9512	Model No: <u>PE91054</u>	Model No: <u>PE91057</u>	Model No: <u>PE91058</u>	
4	PRICE 1-24 \$117.33 25-49 \$109.12 50-99 \$100.90 100 + \$93.86	PRICE 1-24 \$129.93 25-49 \$120.83 50-99 \$111.74 100 + \$103.94	PRICE   1-24   \$67.63     25-49   \$62.90     50-99   \$58.16     100 +   \$54.10	PRICE 1-24 \$119.39 25-49 \$111.03 50-99 \$102.68 100 + \$95.51	
ľ	SMA Female to Smooth Bore SMP Male 2 Hole Flange-Mounting Hole C05 VSWR 1.2:1 to 26.5 GHz	SMA Female to Limited Detent SMP Male 2 Hole Flange-Mounting Hole C05 VSWR 1.2:1 to 26.5 GHz	SMA Female to SMP Female VSWR 1.2:1 to 18 GHz	SMA Female to SMP Female VSWR 1.2:1 to 26.5 GHz	
	Model No: <u>PE91061</u>	Model No: <u>PE91066</u>	Model No: <u>PE91308</u>	Model No: <u>PE91064</u>	
5	PRICE 1-24 \$47.65 25-49 \$44.31 50-99 \$40.98 100 + \$38.12	PRICE 1-24 \$63.22 25-49 \$58.79 50-99 \$54.37 100 + \$50.58	PRICE   1-24   \$60.61     25-49   \$56.37     50-99   \$52.12     100 +   \$48.49	PRICE 1-24 \$55.75 25-49 \$51.85 50-99 \$47.95 NEW 100 + \$44.60	
	SMA Female to SSMA Male	SMA Female to SSMA Female	SMA Female to SSMB Plug	SMA Female to SSMC Plug	
	VSWR 1.3:1 to 18 GHz	VSWR 1.4:1 to 18 GHz		VSWR 1.25:1 to 3 GHz	
	Model No: PE9188	Model No: PE9399	Model No: PE9402	Model No: <u>PE91380</u>	
6	PRICE 1-24 \$57.11 25-49 \$53.11 50-99 \$49.11 NEW 100 + \$45.69	PRICE 1-24 \$14.27 25-49 \$13.27 50-99 \$12.27 100 + \$11.42	PRICE 1-24 \$110.35 25-49 \$102.63 50-99 \$94.90 100 + \$88.28	PRICE 1-24 \$45.27 25-49 \$42.10 50-99 \$38.93 100 + \$36.22	
	SMA Female to SSMC Jack	SMA Female to TNC Male	SMA Female to TNC Male	SMA Female to TNC Female	
	VSWR 1.25:1 to 3 GHz	VSWR 1.3:1 to 11 GHz	VSWR 1.25:1 to 18 GHz	Max. Freq. 11 GHz	
	Model No: PE91433	Model No: PE9077	Model No: PE9440	Model No: PE9079	

See Adapter Locator on Pages 8-13 See Page 259 for Mounting Holes

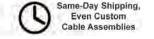


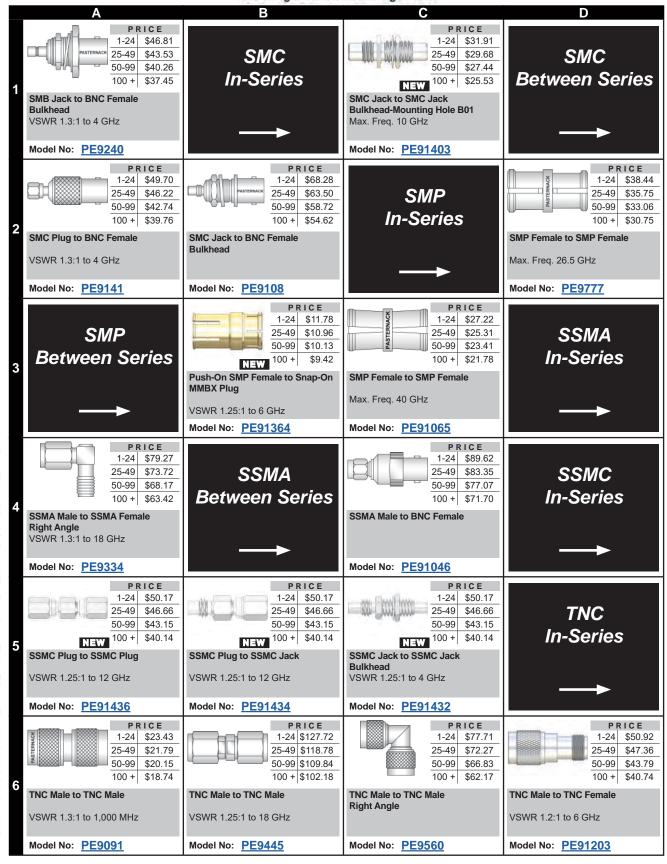




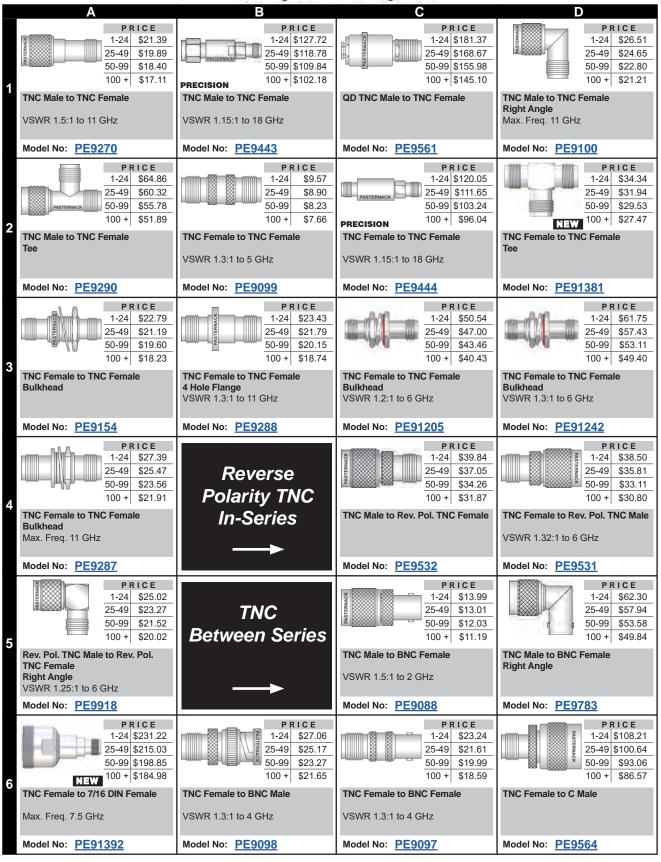
Technical

Support





See Adapter Locator on Pages 8-13 See Page 259 for Mounting Holes

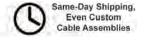


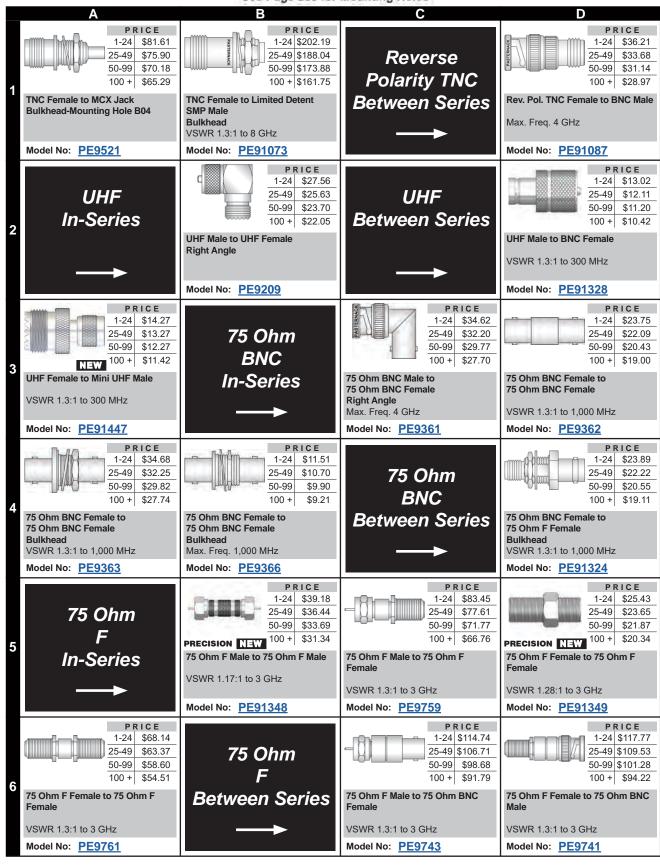




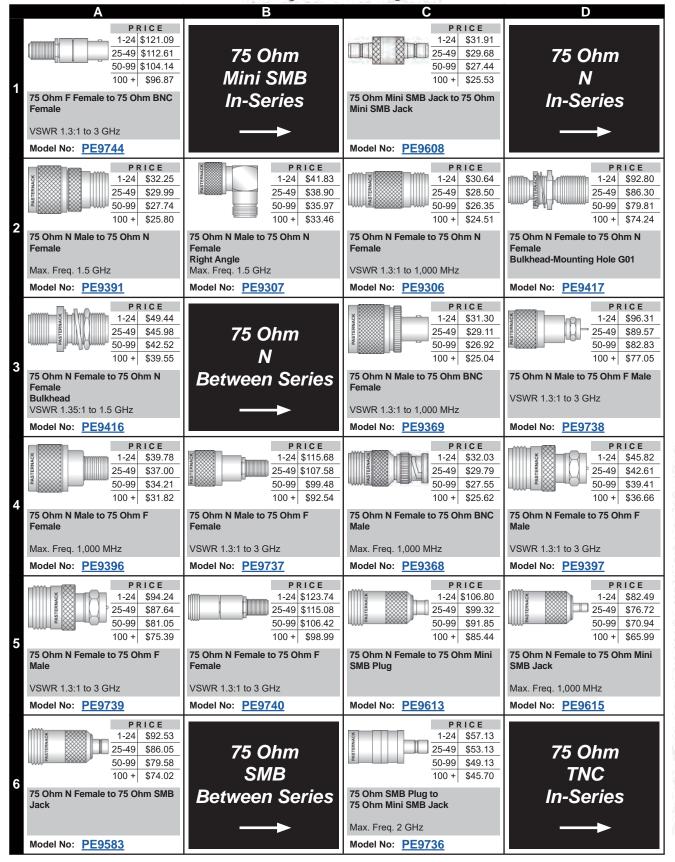
Technical

Support





See Adapter Locator on Pages 8-13 See Page 259 for Mounting Holes







Technical

Support

	See Page 259 for Mounting Holes				
	Α	В	С	D	
1	PRICE 1-24 \$77.03 25-49 \$71.64 50-99 \$66.25 100 + \$61.62	PRICE 1-24 \$47.03 25-49 \$43.74 50-99 \$40.45 100 + \$37.62	PRICE 1-24 \$84.12 25-49 \$78.23 50-99 \$72.34 100 + \$67.30	75 Ohm TNC	
	75 Ohm TNC Male to 75 Ohm TNC Female Right Angle	75 Ohm TNC Female to 75 Ohm TNC Female Bulkhead-Mounting Hole B06 Max. Freq. 1,000 MHz	75 Ohm TNC Female to 75 Ohm TNC Female Bulkhead	Between Series  ——►	
	Model No: PE9623	Model No: PE9625	Model No: PE9624		
2	PRICE 1-24 \$25.58 25-49 \$23.79 50-99 \$22.00 100 + \$20.46  75 Ohm TNC Male to 75 Ohm BNC Female	PRICE 1-24 \$64.45 25-49 \$59.94 50-99 \$55.43 100 + \$51.56  75 Ohm TNC Male to 75 Ohm F Female	PRICE 1-24 \$77.57 25-49 \$72.14 50-99 \$66.71 100 + \$62.06  75 Ohm TNC Female to 75 Ohm F Male	BNC Twinax In-Series	
	Max. Freq. 500 MHz	VSWR 1.35:1 to 2 GHz	VSWR 1.35:1 to 2 GHz		
	Model No: PE9631	Model No: PE91080	Model No: PE91083		
3	PRICE 1-24 \$63.25 25-49 \$58.82 50-99 \$54.40 100 + \$50.60	PRICE 1-24 \$64.27 25-49 \$59.77 50-99 \$55.27 100 + \$51.42	PRICE 1-24 \$62.55 25-49 \$58.17 50-99 \$53.79 100 + \$50.04	PASTERNACK 1-24 \$32.59 25-49 \$30.31 50-99 \$28.03 100 + \$26.07	
	78 Ohm BNC Twinax Plug to 78 Ohm BNC Twinax Plug	78 Ohm BNC Twinax Plug to 78 Ohm BNC Twinax Jack Right Angle	78 Ohm BNC Twinax Jack to 78 Ohm BNC Twinax Plug Tee	78 Ohm BNC Twinax Jack to 78 Ohm BNC Twinax Jack Max. Freq. 500 MHz	
	Model No: PE9376	Model No: PE9377	Model No: PE9375	Model No: PE9378	
	PRICE 1-24 \$52.96 25-49 \$49.25 50-99 \$45.55	PRICE 1-24 \$38.25 25-49 \$35.57 50-99 \$32.90	Banana Between Series	PRICE 1-24 \$33.96 25-49 \$31.58 50-99 \$29.21	
4	100 + \$42.37 78 Ohm BNC Twinax Jack to 78 Ohm BNC Twinax Jack Tee	100 +   \$30.60  78 Ohm BNC Twinax Jack to 78 Ohm BNC Twinax Jack Bulkhead Max. Freq. 500 MHz	——	100 +   \$27.17  Banana Plug to BNC Female	
	Model No: PE9279	Model No: PE9280		Model No: PE9175	
5	Double Banana Between Series	PRICE 1-24 \$21.64 25-49 \$20.13 50-99 \$18.61 100 + \$17.31  Double Banana Plug to BNC Female	Double Banana Binding Post Between Series	PRICE 1-24 \$25.24 25-49 \$23.47 50-99 \$21.71 100 + \$20.19  Double Banana Binding Post Jack to BNC Female	
	<b>—</b>	Model No: PE9008	<b>—</b>	Model No: PE9013	
6	Non Constant Ohm BNC Triax	PRICE 1-24 \$138.70 25-49 \$128.99 50-99 \$119.28 100 + \$110.96	PRICE 1-24 \$38.25 25-49 \$35.57 50-99 \$32.90 100 + \$30.60	PRICE 1-24 \$141.31 25-49 \$131.42 50-99 \$121.53 100 + \$113.05	
	In-Series	BNC Triax Male to BNC Triax Female Tee	BNC Triax Female to BNC Triax Female	BNC Triax Female to BNC Triax Female Bulkhead-Mounting Hole B15	
		Max. Freq. 500 MHz  Model No: PE91106	Max. Freq. 500 MHz  Model No: PE91107	Max. Freq. 500 MHz  Model No: PE91105	

# Appendix

# PASTERNACK ENTERPRISES -- REACH PRODUCT COMPLIANCE PROGRAM

#### What is REACH Compliance?

Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18 December 2006 is commonly referred to as REACH (Registration, Evaluation, Authorization, and Restriction of Chemicals). The REACH regulation became effective on June 1, 2007 to streamline and improve the former legislative framework for chemicals available in the European Union (EU) and European Economic Area (EEA) countries.

The objective of REACH is to improve protection of human health and the protection of the environment from the exposure to chemicals. REACH compliance is mandatory for products manufactured in, or imported into the European Union (EU).

As outlined by the REACH regulation, any organization manufacturing, importing, using or placing a substance, mixture, article or product on the EU market will be responsible for ensuring that the component substances are in compliance with REACH regulations.

#### **Determining REACH Compliance of Pasternack Products:**

Pasternack Enterprises does not currently either manufacture or import any chemical substances into the EU on their own or in articles (products) in quantities of 1 ton or more per year. In addition, products imported by Pasternack Enterprises' customers do not contain chemical substances intended to be released during the normal and reasonably foreseeable conditions of the product's use as defined by the REACH regulation and existing guidance.

However, under REACH, there is an obligation to ensure that articles do not contain <0.1% by weight of Substances of Very High Concern (SVHCs). SVHCs are substances that may cause cancer or other serious health or environmental effects and thus face restriction or outright bans, and are listed in a regularly-updated 'Candidate list'. The current Candidate list can be downloaded from the European Chemicals Agency (ECHA) website:

http://echa.europa.eu/chem\_data/authorisation\_process/candidate\_list\_table\_en.asp

For each part that has been found to comply with the REACH SVHC reporting requirements, we show an indication of compliance adjacent to the part number using this symbol:



All products displaying this symbol on our website re assured to contain on SVHCs as defined by the Candidate List displayed on the Pasternack REACH certificate. When you locate the product you need on our website, please click on the "Product ID or Part Number". You will see the "REACH symbol" for the specific part. Click on this symbol to view the Certificate of REACH Compliance (printable if needed) for the specific product as well as the applicable ECHA SVHC Candidate list Date.

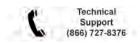
#### Pasternack Enterprises - REACH Product Compliance Program:

At Pasternack Enterprises, we recognize our responsibility as a worldwide supplier of RF, Microwave and Fiber Optic Products subject to the REACH regulations. We have completed a comprehensive effort internally and with our supply chain to determine the REACH compliance of our products. You will find our Reach Symbol adjacent to all products on our website that have been determined by Pasternack and our supply chain to contain less than 0.1% by weight of the REACH substances. You will also see the applicable ECHA SVHC Candidate List Date. "Please refer to our website at <a href="https://www.Pasternack.com">www.Pasternack.com</a>.

The Pasternack Enterprises REACH Product Compliance Program is implemented in accordance with Regulation No. 1907/2006 of the European Parliament and the Council of 18 December 2006. Pasternack has implemented a REACH compliance program to address this legislation. Pasternack Enterprises does not currently either manufacture or import any chemical substances into the EU on their own or in articles (products) in quantities of 1 ton or more per year. In addition, products imported by Pasternack Enterprises' customers do not contain chemical substances intended to be released during the normal and reasonably foreseeable conditions of the product's use as defined by the REACH regulation and existing guidance. Thus, Pasternack Enterprises does not currently have a direct REACH obligation to pre-register substances. Pasternack's REACH Product Compliance is determined by a certification from our supply chain. A Pasternack product is deemed to be REACH compliant when it does not contain Substances of Very High Concern (SVHCs) beyond the specified concentration limits of less than 0.1% by weight as outlined in REACH 1907/2006/EU regulation.

#### **Need More Information?**

If you have questions regarding REACH Product Certification on Pasternack's products, please contact the Pasternack REACH Compliance Team via email at <a href="mailto:REACH@Pasternack.com">REACH@Pasternack.com</a> or by calling Toll-Free within North America at 1-866-PASTERNACK (1-866-727-8376). International customers, please call +1-949-261-1920.



# **Appendix**

### PASTERNACK ENTERPRISES ROHS COMPLIANCE PROGRAM

Lead-free solder is now available for all cable assemblies upon request or online at <a href="https://www.Pasternack.com">www.Pasternack.com</a>.

#### **Our Commitment**

At Pasternack, we recognize our responsibility as an international supplier of RF, Microwave and Millimeter wave electronics products to maintain a comprehensive RoHS compliance program. We are fully committed to offering RoHS compliance on the majority of our products and posting accurate RoHS compliance status for all of our products. We have posted this data on our website so that it can be easily found for each part number within our on-line catalogue.

#### What is RoHS Compliance?

The European Union set forth the RoHS (Restriction of Hazardous Substances) Directive to establish environmental guidelines and legislation to reduce the presence of six (6) materials deemed hazardous to the environment. To comply, products entering the EU must not have a homogeneous presence of these materials above the following levels by weight percentage

- Lead (Pb) < 0.1%</li>
- Mercury (Hg) < 0.1%</li>
- Cadmium (Cd) < 0.01%
- Hexavalent Chromium (CrVI) < 0.1%</li>
- Polybrominated Biphenyls (PBB) < 0.1%</li>
- Polybrominated Diphenyl Esters (PBDE) < 0.1%</li>

#### **Determining Pasternack RoHS Compliance**

All products displaying this symbol on our website have been certified as RoHS Compliant. Click on the symbol to view the Certificate of RoHS Compliance for that product.



#### **Lead Free Cable Assemblies**

Many of Pasternack's cable assemblies are built with leaded solder. If so, the part will not be RoHS compliant and a certificate will not be found on the product page for that assembly. However, many of these assemblies can be brought into RoHS compliance through the use of Lead-Free solder. If the assembly you desire is not RoHS compliant, there may be a RoHS compliant version with a similar part number. If so, you will see an "LF" contained in the basic part number (example PE3067LF-24 is the lead free version of PE3067-24). Please note: the "LF" designation is used only when the base part number is not RoHS compliant. Many assemblies do not include "LF" and are compliant because they are only offered in a RoHS compliant configuration.

#### For More Information

Please direct any questions to Pasternack Enterprises Technical Support via email at <a href="mailto:TechSupport@Pasternack.com">TechSupport@Pasternack.com</a> or by calling Toll-Free within North America at 1-866-PASTERNACK (866-727-8376). International customers, please use +1-949-261-1920.

### MAILING LIST CHANGES

If you receive more than one RF Product Guide with the same name and address, please notify Pasternack and pass the RF Product Guide along to a friend. Also, if you do not require multiple copies to the same company address, contact a sales representative to verify and modify your mailing information. A forms-based communications method to add, delete or modify mailing information is available at www.pasternack.com. By clicking "Contact Us", and then clicking "Remove Name from Mailing List", you may complete the form to request a change to your mailing preferences. In addition, by clicking "RF Product Guide", and then clicking "Request a Printed RF Product Guide", you may add your contact information to our mailing list. Please note service opt-in and opt-out options located on the forms. Alternatively, you may mail, email, telephone or fax Pasternack your request.

**PLACING YOUR ORDER** 

By Telephone: 866-PASTERNACK (866-727-8376)
 US & Canada, or 949-261-1920

Our friendly sales representatives are ready to serve you from 5:00am to 5:30pm Pacific Standard Time (PST), Monday through Friday. For the most efficient service, please have ready a list of quantities and part numbers and, if paying by credit card, your MasterCard, VISA, American Express or Discover card. Note: Calls may be recorded or monitored for quality and training purposes.

▶ By Fax: 949-261-7451

Our fax lines can be accessed 7 days a week, 24 hours a day. Orders received after 4:00pm PST will be promptly processed and shipped the next business day. Please include your daytime phone number and/or email address in case we have any questions about your order.

► By Internet: <a href="www.Pasternack.com">www.Pasternack.com</a>
or Email: <a href="mailto:sales@pasternack.com">sales@pasternack.com</a>

Order online 7 days a week, 24 hours a day using our online ordering system. Just search for the items you want and add them to your shopping cart. Internet orders entered after 4:00 pm PST will be promptly processed and shipped the next business day.

► By Mail: Simply Mail Your Order To: Pasternack Enterprises, Inc. 17802 Fitch PO Box 16759 Irvine, CA 92623-6759 USA

International customers, please see "International Orders" below for additional information.

#### Terms and Conditions of Sale:

The following from Pasternack's Binding Terms and Conditions of Sale are provided for your convenience. A complete documentation of the Binding Terms and Conditions of Sale may be found in the back of the RF Product Guide, or on Pasternack's website at http://www.pasternack.com/t-terms-of-sale.aspx. Any questions or clarifications may be answered by contacting Customer Service at (+1) 949-261-1920 or by any of the methods listed above.

#### No Minimum Order Requirement

#### **Ground Freight is Free:**

On UPS Ground orders, there is no charge for shipping for USA & Canada orders of \$100.00 or greater. Otherwise, shipping or freight charges and insurance will be paid by the customer. All sales are made FOB Point (as defined by the INCOTERMS 2000) in Irvine, CA USA. Shipping or freight charges from Pasternack's Irvine, CA factory are prepaid and added to the invoice or billed collect.

#### Same-Day Shipment:

Same-day shipment will apply to orders received Monday through Friday, prior to 4:00pm PST.

- All UPS air and surface options
- All FedEx air options (with an approved account number)
- Most other shipping options, including DHL (with an approved account number) and USPS

#### **Counter-to-Counter Shipping:**

For your urgent order requiring our fastest shipping method, we will place your order on the next available flight from Santa Ana-Orange County John Wayne International Airport (Airport code: SNA) to the destination you specify. Please call for details.

#### Payment Terms:

Pasternack offers a number of convenient payment methods:

For United States customers, we offer check, money order, MasterCard, VISA, American Express, Discover, and C.O.D. as well as open account credit to qualified institutions and businesses. Payment must be made in US Dollars.

For Canadian customers, we offer all of the above payment options except C.O.D. For International customers, see International Orders.

#### **Open Account Credit:**

Net 30 Days terms are available to businesses, schools and agencies subject to credit approval. Approval can begin by submitting a completed Credit Application, which can be found online at:

www.Pasternack.com/t-CreditApplication.aspx

#### **EFT/Wire Transfers:**

Please contact us for details. We will inform you of the total amount which will include shipping charges and any applicable wire transfer fees. Orders will not be accepted until funds have been received in full.

WELLS FARGO BANK 420 Montgomery St. San Francisco, CA 94104 USA Account Number: 4270 0000 0000 0000 1 Routing Number: 121000248 SWIFT Number: WFBIUS6S

#### **International Orders:**

In addition to the United States and its territories, Pasternack accepts international orders. All orders of international origin are exported from the US in accordance with the Export Administration Regulations. Diversion contrary to US Law is prohibited. Please see Pasternack's Binding Terms and Conditions of Sale for full details

Pasternack has international distributors for the following countries:

Africa: Namibia, South Africa

Asia-Pacific: Australia, China PRC, India, Indonesia, Japan, Malaysia, New Zealand, Singapore, South Korea, Thailand

Europe: Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Ireland, Italy, Kazakhstan, Luxembourg, Netherlands, Norway, Poland, Portugal, Russia, Slovakia, Spain, Sweden, Switzerland, Turkey, United Kin

Middle East: Israel

South America: Brazil

To access their complete contact information, please see our International Distributors section in this RF Product Guide. (inside back cover)

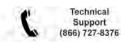
#### **International Shipping Charges:**

Shipping or freight charges and insurance will be paid by the customer. All sales are made FOB Point (as defined by the INCOTERMS 2000) in Irvine, CA USA. We ship orders by UPS, FedEX (with an approved account number), or DHL (with approved account number) with delivery in 2 to 3 days to most locations worldwide.

#### **International Taxes and Duties:**

Customer is responsible for duties and taxes.





# Append

### BINDING TERMS AND CONDITIONS OF SALE

The following are the terms and conditions ("Terms and Conditions") for the sale of products ("Products") by Pasternack Enterprises, Inc. ("Pasternack") to Pasternack's customers ("Customers"). Please read this agreement carefully. Any different or additional terms set forth in customer's purchase order or similar communication are objected to and shall not be binding on the company unless a separate agreement has been signed by an authorized officer of the company. By placing an order for products from the company, or by accepting delivery of the products described on the applicable packing slip, bill of lading and/or invoice received with the products, you agree to be bound by and accept these terms and conditions of sale.

#### 1. ACCEPTANCE AND CANCELLATION OF ORDERS

All orders are subject to acceptance by Pasternack in writing by a duly authorized agent of Pasternack; any written acknowledgement of receipt of an order shall not, in and of itself, constitute such acceptance. Orders accepted and processed by Pasternack may not be cancelled by Customer except as covered by the Limited Warranty. All sales are final. Cable Assemblies and Non-Standard Products are also Non-Cancelable/Non-Refundable ("NC/NR"). Non-Standard Parts are defined as Products which are special orders, custom orders, orders for non-standard products, products not customarily in stock or orders for value-added products. In the event of cancellation or other withdrawal of an order for any reason and without limiting any other remedy which Pasternack may have as a result of such cancellation or other withdrawal, reasonable cancellation or restocking charges, which shall include all expenses then incurred and commitments made by Pasternack, shall be paid by Customer to Pasternack. Customer requests to reschedule are subject to acceptance by Pasternack in its sole discretion. Orders may not be rescheduled after the order has been submitted by Pasternack to the shipment carrier.

#### 2. PRICES

Orders are billed at the prices (in US dollars) in effect at the time of shipment. Prices will be as specified by Pasternack and will be applicable for the period specified in Pasternack's quote. If no period is specified, quoted prices will be applicable for thirty (30) days. The website contains the most current pricing and is the price reference for orders. Pricing included in the catalog is for reference only and final pricing is determined by the published website price. Prices shown in the RF Product Guide (Catalog) and on the website are subject to change without notice. Prices are exclusive of taxes, impositions and other charges, including: sales, use, excise, value added and similar taxes or charges imposed by any government authority, international shipping charges, forwarding agent's and broker's fees, bank fees, consular fees, document fees and import duties.

#### 3. TERMS OF PAYMENT

All payments must be in US Dollars, or will be converted to US Dollars using the available exchange rate at the time of purchase.

MasterCard, VISA, Discover, and American Express credit cards, purchase cards and major bank debit cards are accepted. Payment via net thirty (30) days is available to businesses, schools and agencies or as otherwise specified by Pasternack subject to credit approval.

#### For International Orders

MasterCard, VISA, and American Express credit cards are accepted. Payment via open credit account with Net thirty (30) days may be established for companies having three U.S. references accepted to Pasternack. Prepaid Wire Transfer: You can wire the funds to our bank. We will contact you with the total amount, which will include shipping charges and a \$40 wire transfer fee. Orders will not be accepted until funds have been received in full and the Purchase Order (PO) has been received. Customer is responsible for sales, use, excise, value added and similar taxes or charges imposed by any government authority, international shipping charges, forwarding agent's and broker's fees, bank fees, consular fees, document fees and import duties.

#### 4. SALES TAX

California residents are required to remit sales tax. Pasternack does not remit sales tax to states other than California . Any sales tax due that is not collected by Pasternack is the responsibility of the customer.

#### 5. TOLERANCES

All coaxial cable assemblies displayed in the Pasternack catalog and website have a standard cable length tolerance of  $\pm$  1.5% or 3/8 inches (0.375"), whichever is greater. Cable Assemblies in excess of this tolerance factor are eligible for repair and/or replacement under the terms of the Pasternack Limited Warranty.

#### 6. DELIVERY AND TITLE

Shipping or freight charges and insurance will be paid by the customer. All sales are made FCA Shipping Point (as defined by the INCOTERMS 2000) in Irvine, CA USA. Shipping or freight charges from Pasternack's Irvine, CA facility are prepaid and added to the invoice, or billed collect. Subject to Pasternack's right of stoppage in transit, delivery of the Products to the carrier will constitute delivery to Customer and title and risk of loss will pass to Customer. Pasternack will make reasonable efforts to initiate shipment and schedule delivery as close as possible to Customer's requested delivery date(s). Customer acknowledges that delivery dates provided by Pasternack are estimates only and that Pasternack will not be liable for failure to deliver on such dates. Selection of the carrier and delivery route will be made by Pasternack unless specifically designated by Customer. Pasternack reserves the right to make deliveries in installments. Delay in delivery of one installment will not entitle Customer to cancel any other installment(s). Delivery of any installment of Products within thirty (30) days after the date requested will constitute a

timely delivery. Delivery of a quantity that varies from the quantity specified shall not relieve Customer of the obligation to accept delivery and pay for the Products delivered.

#### 7. PASTERNACK'S LIMITED WARRANTY

All products are covered by a LIMITED WARRANTY for a period of one (1) year from the date of shipment when purchased from Pasternack Enterprises, Inc. Customer must notify Pasternack within one (1) year from date of shipment of any defective product. An approved Return Material Authorization (RMA) number must first be obtained from Pasternack prior to the return of any merchandise to Pasternack for inspection under warranty. Shipping charges for all materials returned under this Limited Warranty are to be prepaid by the Customer. This warranty is limited to the original purchaser. Pasternack's liability arising out of any sale of products to Customer is expressly limited to either (1) Credit for the purchase price paid by Customer for such products (without interest), or (2) Repair and/or replacement of such products, found to be defective after inspection by Pasternack, and such remedies shall be exclusive and in lieu of all others. THIS WARRANTY IS IN LIEU OF ANY AND ALL OTHER WARRANTIES, WHETHER ORAL, WRITTEN, EXPRESSED, IMPLIED OR STATUTORY. ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NON-INFRINGEMENT ARE HEREBY DISCLAIMED. Further, no warranty will apply if the Product has been subject to misuse, neglect, accident or modification, or has been soldered or altered in any way.

All returns must be shipped to:

Pasternack Enterprises, Inc. 17802 Fitch

Irvine, CA 92614 USA

#### 8. LIMITATION OF LIABILITIES

In no event shall Pasternack be liable for any special, incidental or consequential damages of any nature including, but not limited to, damages resulting from loss of profit or revenue, recall costs, claims for service interruptions or failure to supply downtime, testing, installations or removal costs, costs of substitute products, property damage, personal injury, death or legal expenses. Customer's recovery from Pasternack for any claim shall not exceed the purchase price paid by Customer for the goods, irrespective of the nature of the claim, whether in warrant, contract or otherwise. CUSTOMER SHALL INDEMNIFY, DEFEND AND HOLD PASTERNACK HARMLESS FROM ANY CLAIMS brought by any party regarding products supplied by Pasternack and incorporated into the customer's product.

#### 9. STATEMENTS AND ADVICE

If statements or advice, technical or otherwise, are offered or given to Customer, such statements or advice will be deemed to be given as an accommodation to Customer and without charge and Pasternack shall have no responsibility or liability for the content or use of such statements or advice.

#### 10. EXPORT CONTROL AND EMBARGOES

Products purchased or received under these Terms and Conditions are subject to export control and economic sanctions laws, restrictions, regulations and orders of the United States. Customer agrees to comply with all applicable export control laws, restrictions and regulations of the United States and shall not export, or transfer for the purpose of re-export, any product to any embargoed country or region, including but not limited to Cuba, the Crimean Region of Ukraine, Iran, North Korea, Sudan, and Syria, or to any denied, blocked, or designated person or entity as mentioned in any such United States or foreign law or regulation. Customer represents and warrants that it is not on the Denied Persons, Specially Designated Nationals or Debarred Persons List (as identified by the U.S. Treasury Office of Foreign Asset Control (OFAC) and by the U.S. Department of Commerce, Bureau of Industry and Security (BIS), or any other United States list of prohibited persons; is not owned or controlled by any person that is on one of those lists, or is otherwise prohibited by United States or other law from purchasing the products or services hereunder. Customer shall be solely responsible to obtain any license to export, re-export or import as may be required. Customer also agrees that it will not use these products in connection with the proliferation of weapons of mass destruction, including missiles, nuclear, chemical or biological weapons.

#### 11. GENERAL

The Terms and Conditions may not be modified or cancelled without Pasternack's written agreement. Accordingly, goods furnished and services rendered by Pasternack are sold only on the terms and conditions stated herein. The Terms and Conditions will be governed by and construed in accordance with the laws of the State of California and the applicable laws of the United States of America. If Customer chooses to access the Pasternack website from outside the United States, Customer does so on their own initiative and is responsible for compliance with all applicable local laws.

#### 12. INTELLECTUAL PROPERTY

The drawings, text, product depictions, logos, content, product descriptions, and organization and taxonomy of Pasternack's RF Product Guide and website and of the described content within the RF Product Guide and website are proprietary to Pasternack and protected by intellectual property laws, including but not limited to United States Copyright law and United States Trademark law. Pasternack owns copyrights in these referenced works as well as the selection, arrangement, coordination and structure of the arranged content and works within their RF Product Guide and website. Use of the RF Product Guide website does not give you any right to modify, reproduce, transmit, publish, publicly display, adapt, or create derivative works or in any way exploit any of the materials and content of Pasternack's RF Product Guide or website.

WARNING: Products in this catalog can expose you to chemicals including phthalates, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov. For specific products impacted, please visit www.pasternack.com.

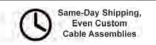
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PE91126	16 D4	PE91269	Web	PETP1010	202	38	PEWCP1043	226 67	PEWCT1080	227	PEWSP1007	234 12
PE91127	17 A1	PE91270	Web	PETP1011	202	39	PEWCP1044	226 68	PEWCT1081	227	PEWSP1008	234 13
PE91128	Web	PE91290	29 D5	PETP1012	202	49	PEWCP1045	226 69	PEWCT1082	227	PEWSP1009	234 14
PE91129	33 A2	PE91291	18 A2	PETP1013	202	50	PEWCP1046	226 70	PEWCT1083	227	PEWSP1010	234 15
PE91134	25 A1	PE91292	18 C1	PETP1014	202	54	PEWCP1047	226 71	PEWCT1084	227	PEWSP1011	234 16
PE91135	28 A1	PE91293	17 C5	PETP1015	202	55	PEWCP1048	226 72	PEWCT1085	227	PEWSP1012	234 17
PE91136	15 C2	PE91294	Web	PETP1016	202	58	PEWCP1049	226 73	PEWCT1086	227	PEWTR1000	234 25
PE91137	14 A6	PE91295	16 B6	PETP1017	202	59	PEWCP1050	226 74	PEWCT1087	227	PEWTR1001	234 31
PE91138	14 C6	PE91296	Web	PEWAD5000	223	67	PEWCP1051	226 75	PEWCT1088	227	PEWTR1002	234 36
PE91139	15 A1	PE91297	Web	PEWAD5001	223	68	PEWCP1052	226 76	PEWCT1089	227	PEWTR1003	234 42
PE91140 PE91141	Web 24 C1	PE91298 PE91299	16 D3 33 C1	PEWAD5002 PEWAD5003	223 223	69 70	PEWCP1053 PEWCP1054	226 77 226 78	PEWCT1090 PEWCT1091	227 227	PEWTR1004 PEWTR1005	234 46 235 52 235 57
PE91144	Web	PE91300	33 D1	PEWAD5004	223	72	PEWCP1055	226 79	PEWCT1092	227	PEWTR1006	235 58
PE91145	15 A6	PE91301	33 B2	PEWAD5005	223	74	PEWCP1056	226 81	PEWCT1093	227	PEWTR1007	
PE91146	15 B6	PE91302	30 D6	PEWAD5006	223	77	PEWCP1057	226 83	PEWCT1094	227	PEWTR1008	235 66
PE91147	18 D3	PE91303	Web	PEWAD5007	223	71	PEWCP1058	226 85	PEWCT1095	227	PEWTR1009	235 67
PE91148	Web	PE91304	Web	PEWAD5008	223	73	PEWCP1059	226 80	PEWCT1096	227	PEWTR1010	235 70
PE91149	28 B5	PE91305	34 C1	PEWAD5009	223	75	PEWCP1060	226 82	PEWCT1097	227	PEWTR1011	235 71
PE91150	29 A3	PE91306	34 D1	PEWAD5010	223	76	PEWCP1061	226 84	PEWCT1098	227	PEWTS1000	238 14
PE91151	28 A2	PE91307	34 A2	PEWAD5011	223	78	PEWCP1062	226 86	PEWCT1099	227	PEWTS1001	238 15
PE91152	28 C5	PE91308	34 C4	PEWAD5012	223	79	PEWCP1063	226 87	PEWCT1100	227	PEWTS1002	238 12
PE91153	Web	PE91309	31 D4	PEWAD5013	223	80	PEWCP1064	226 89	PEWCT1101	227	PEWTS1003	238 13
PE91154	28 C1	PE91310	31 A5	PEWAD5014	223	81	PEWCP1065	226 91	PEWCT1102	227	PEWTS1004	238 10
PE91155	28 B4	PE91311	31 B5	PEWAD5015	223	82	PEWCP1066	226 93	PEWCT1103	227	PEWTS1005	238 11
PE91156	29 C2	PE91312	Web	PEWAD5016	223	83	PEWCP1067	226 88	PEWCT1104	227	PEWTS1006	238 9
PE91157	Web	PE91321	29 A1	PEWAD5017	223	84	PEWCP1068	226 90	PEWCT1105	227	PEWTS1007	238 8
PE91158	14 A5	PE91324	38 D4	PEWAD5018	224	85	PEWCP1069	226 92	PEWCT1106	227	PEWTS1008	238 7
PE91159	Web	PE91325	29 D2	PEWAD5019	224	86	PEWCP1070	226 94	PEWCT1107	227	PEWTS1009	238 6
PE91160	14 B4	PE91327	28 D1	PEWAN1001	220	42	PEWCP1071	226 95	PEWCT1108	227	PEWTS1010	238 5
PE91161	Web	PE91328	38 D2	PEWAT1000-30	Web		PEWCP1072	226 97	PEWCT1109	227	RG6-CATV	107 18
PE91162 PE91163	Web Web	PE91329 PE91330	Web Web	PEWAT1001-30 PEWAT1003-30	Web Web Web		PEWCP1073 PEWCP1074	227 99 227 2	PEWCT1110 PEWCT1111	227 227	RG6A/U RG8A/U	107 17 109 82
PE91164 PE91165	14 C4 Web	PE91331 PE91332	Web 28 D5	PEWAT1004-30 PEWAT1005-30	Web	0.4	PEWCP1075 PEWCP1076	226 96 227 98	PEWCT1112 PEWCT1113	227 227	RG8X RG11A/U	109 83 107 10
PE91166 PE91167	Web Web	PE91334 PE91336	Web 31 A4	PEWCA1000 PEWCA1001	235 235 236	84 87 98	PEWCP1077 PEWCP1078	227 1 227 3	PEWCT1114 PEWCT1115	227 227	RG55B/U RG58C/U	109 77 109 78
PE91168 PE91169	Web 17 A3	PE91337 PE91341	25 C4 27 D2	PEWCA1002 PEWCA1003 PEWCA1004	236 236	4 11	PEWCR1000 PEWCR1001	Web Web	PEWGHW1000 PEWGHW1001	239 71 239 70	RG58-P RG58-TPX	109 79 Web
PE91170	17 C3	PE91342	27 A3	PEWCA1005	236	12	PEWCR1002	Web	PEWGHW9000	239 72	RG59-P	107 16
PE91171	Web	PE91343	27 B3	PEWCA1006	236	29	PEWCR1003	Web	PEWGK1000	239 43	RG59B/U	107 15
PE91172	Web	PE91344	27 D3	PEWCA1007	236	22	PEWCR1004	Web	PEWGK1001	239 45	RG62A/U	109 80
PE91173	Web	PE91345	27 A4	PEWCA1008	236	30	PEWCR1005	Web	PEWGK1002	239 47	RG71B/U	109 81
PE91174	Web	PE91346	27 B4	PEWCA1009	236	23	PEWCT1000	227	PEWGK1003	239 49	RG108A/U	110 15
PE91175	Web	PE91347	27 C4	PEWCA1010	236	52	PEWCT1001	227	PEWGK1004	239 51	RG141A/U	108 57
PE91177	25 B4	PE91348	38 B5	PEWCA1011	236	46	PEWCT1002	227	PEWGK1005	239 55	RG142B/U	108 58
PE91178	26 D5	PE91349	38 D5	PEWCA1012	236	53	PEWCT1003	227	PEWGK1006	239 57	RG174A/U	108 59
PE91179	24 B4	PE91350	23 C5	PEWCA1013	236	47	PEWCT1004	227	PEWGK1007	239 56	RG178B/U	108 60
PE91190	Web	PE91360	31 D1	PEWCA1014	237	65	PEWCT1005	227	PEWGK1008	239 61	RG179B/U	107 11
PE91191 PE91192	Web Web	PE91361 PE91362	33 B3 31 A2	PEWCA1015 PEWCA1016	237 237 237	61 66	PEWCT1006 PEWCT1007	227 227	PEWGK1009 PEWGK1010	239 63 239 62	RG180B/U RG187A/U	108 61 107 12
PE91193	19 B2	PE91363	33 C3	PEWCA1017	237	62	PEWCT1008	227	PEWGK1011	239 67	RG188-DS	109 63
PE91194	Web	PE91364	36 B3	PEWCA1018	235	90	PEWCT1009	227	PEWGK1012	239 69	RG188A/U	109 62
PE91195 PE91196	Web Web	PE91370 PE91371	23 A2 23 B2	PEWCA1019 PEWCA1020	235 235 235	91 85	PEWCT1010 PEWCT1011	227 227	PEWGK1013 PEWGK1014	239 68 239 42	RG196A/U RG213/U	109 64 109 65
PE91197 PE91198	18 B4 Web	PE91372 PE91373	23 C2 23 D2	PEWCA1021 PEWCA1022	235 235 236	88 94	PEWCT1012 PEWCT1013	227 227	PEWGK1015 PEWGK1016	239 44 239 46	RG214/U RG216/U	109 66 107 13
PE91199	Web	PE91380	34 D5	PEWCA1023	236	5	PEWCT1014	227	PEWGK1017	239 48	RG217/U	109 67
PE91200	Web	PE91381	37 D2	PEWCA1024	236	13	PEWCT1015	227	PEWGK1018	239 50	RG218/U	109 68
PE91201	24 D3	PE91385	18 B5	PEWCA1025	236	27	PEWCT1016	227	PEWGK1019	239 52	RG219/79D	109 69
PE91202	Web	PE91386	18 D5	PEWCA1027	236	99	PEWCT1017	227	PEWGK1020	239 54	RG219/U	Web
PE91203 PE91204	36 D6 Web	PE91387 PE91388	18 C5 24 A6	PEWCA1028 PEWCA1029	Web 236	14	PEWCT1018 PEWCT1019	227 227	PEWGK1021 PEWGK1022	239 53 239 58	RG223/U RG225/U RG302/U	109 70 109 71
PE91205	37 C3	PE91389	18 B6	PEWCA1031	236	28	PEWCT1020	227	PEWGK1023	239 60	RG303/U	107 14
PE91206	Web	PE91390	19 D2	PEWCA1032	236	20	PEWCT1021	227	PEWGK1024	239 59		109 72
PE91207 PE91208	Web Web	PE91391 PE91392	19 A4 37 A6	PEWCA1032 PEWCA1033 PEWCA1034	236 236	21 24	PEWCT1022 PEWCT1023	227 227	PEWGK1025 PEWGK1026	239 66 239 64	RG316-DS RG316/U	109 74 109 73
PE91209	Web	PE91395	20 B1	PEWCA1036	236	25	PEWCT1024	227	PEWGK1027	239 65	RG393/U	109 75
PE91210	Web	PE91396	20 D1	PEWCA1040	236	50	PEWCT1025	227	PEWGN1000	231 21	RG400/U	109 76
PE91211 PE91212	Web 19 B3	PE91397 PE91398	20 D2 20 B2	PEWCA1041 PEWCA1042	236 236	51 44	PEWCT1026 PEWCT1027	227 227	PEWGS6000	231 22 228 14	RG401/U RG402/U RC403/U STRAIGHT	110 9 110 10
PE91213 PE91214	19 C4 Web	PE91399 PE91400	20 B3 20 A3	PEWCA1042 PEWCA1043 PEWCA1044	236 236 236	44 45 48	PEWCT1028 PEWCT1029	227 227	PEWGS6001 PEWGS6002	228 15 228 16	RG402/U-STRAIGHT RG405/U	110 11 110 12
PE91215	Web	PE91401	20 A2	* E110/11044	200	70	■ <u>PEWCT1030</u>	227	PEWGS6003	228 17	RG405/U-STRAIGHT	110 13

## **50-OHM CONVERSION TABLE**

(dBm - volts- watts)

dDm	V	Do
dBm	V	Ро
+53	100.0	200W
+50	70.7	100W
+49	64.0	80W
+48	58.0	64W
+47	50.0	50W
+46	44.5	40W
+45	40.0	32W
+44	32.5	25W
+43	32.0	20W
+42	28.0	16W
+41	26.2	12.5W
+40	22.5	10W
+39	20.0	8W
+38	18.0	6.4W
+37	16.0	5W
+36	14.1	4W
+35	12.5	3.2W
+34	11.5	2.5W
+33	10.0	2W
+32	9.0	1.6W
+31	8.0	1.25W
+30	7.10	1.0W
+29	6.40	800 mW
+28	5.80	640 mW
+27	5.00	500 mW
+26	4.45	400 mW
+25	4.00	320 mW
+24	3.55	250 mW
+23	3.20	200 mW
+22	2.80	160 mW
+21	2.52	125 mW
+20	2.25	100 mW
+19	2.00	80 mW
+18	1.80	64 mW
+17	1.60	50 mW
+16	1.41	40 mW
+15	1.41	32 mW
		25 mW
+14	1.15	25 mvv 20 mW
+13	1.00	_
+12	0.90	16 mW
+11	0.80	12.5 mW
+10	0.71	10 mW
+9	0.64	8 mW
+8	0.58	6.4 mW
+7	0.50	5 mW
+6	0.45	4 mW
+5	0.40	3.2 mW
+4	0.36	2.5 mW
+3	0.32	2.0 mW

dBm	V	Ро
		1
+2	0.28	1.6 mW
+1	0.25	1.25 mW
0	0.23	1.0 mW
-1	0.20	.80 mW
-2	0.18	.64 mW
-3	0.16	.50 mW
-4	0.14	.40 mW
-5	0.13	.32 mW
-6	0.12	.25 mW
-7	0.10	.20 mW
-8	0.09	.16 mW
-9	0.08	.125 mW
-10	0.07	.10 mW
-11	0.06	
-12	0.06	
-13	0.05	
-14	0.05	
-15	0.04	
-16	0.0355	
dBm	mV	Ро
-17	31.5	
-18	28.5	
-19	25.1	
-20	22.5	.01 mW
-21	20.0	
-22	17.9	
-23	15.9	
-24	14.1	
-25	12.8	
-26	11.5	
-27	10.0	
-28	8.9	
-29	8.0	
-30	7.1	.001 mW
-31	6.25	
-32	5.8	
-33	5.0	
-34	4.5	
	4.0	
-35		
-35 -36	3.5	
-36	3.5	
-36 -37	3.2	
-36 -37 -38	3.2 2.85	
-36 -37 -38 -39	3.2 2.85 2.5	1 11/1/
-36 -37 -38 -39 -40	3.2 2.85 2.5 2.25	.1 μW
-36 -37 -38 -39 -40 -41	3.2 2.85 2.5 2.25 2.0	.1 μW
-36 -37 -38 -39 -40 -41 -42	3.2 2.85 2.5 2.25 2.0 1.8	.1 μW
-36 -37 -38 -39 -40 -41	3.2 2.85 2.5 2.25 2.0	.1 μW

dBm	m۷	Ро
-46	1.18	
-47	1.0	
-48	0.9	
-49	0.8	
-50	0.71	.01 µW
-51	0.64	
-52	0.57	
-53	0.5	
-54	0.45	
-55	0.4	
-56	0.351	
-57	0.32	
-58	0.286	
-59	0.251	
-60	0.225	.001 µW
-61	0.2	
-62	0.18	
-63	0.16	
-64	0.141	
dBm	μV	Ро
-65	128	
-66	115	
-67	100	
-68	90	
-69	80	
-70	71	.1 nW
-71	65	
-72	58	
-73	50	
-74	45	
-75	40	
-76	35	
-77	32	
-78	29	
-79	25	
-80	22.5	.01 nW
-81	20	
-82	18	
-83	16	
-84	11.1	
-85	12.9	
-86	11.5	
-87	10.0	
-88	9.0	
-89	8.0	
-90	7.1	.001 nW
-91	6.1	
-92	5.75	
52		

dBm	μV	Ро
-94	4.5	
-95	4.0	
-96	3.51	
-97	3.2	
-98	2.9	
-99	2.51	
-100	2.25	.1 pW
-101	2.0	
-102	1.8	
-103	1.6	
-104	1.41	
-105	1.27	
-106	1.18	
dBm	nV	Ро
-107	1000	
-108	900	
-109	800	
-110	710	.01 pW
-109	640	
-112	580	
-113	500	
-114	450	
-115	400	
-116	355	
-117	825	
-118	285	
-119	251	
-120	225	.001 pW
-121	200	.00. p
-122	180	
-123	160	
-124	141	
-125	128	
-126	117	
-127	100	
-128	90	
-129	80	
		1 f\\\\\
-130	71	.1 fW
-131	61	
-132	58	
-133	50	
-134	45	
-135	40	-
-136	35	
-137	33	
-138	29	
-139	25	
-140	23	.01 fW



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Technical

Support (866) 727-8376

5.0

# Appendix

### **RETURN LOSS CONVERSION TABLE**

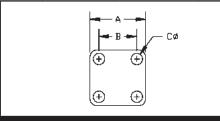
Return	VOMB
Loss (dBm)	VSWR
46.064	1.01
40.086	1.02
36.607	
34.151	1.04
32.256	1.05
30.714	1.06
29.417	1.07
28.299	1.08
27.318	1.09
26.444	1.10
25.658	1.11
24.943	1.12
24.289	1.13
23.686	1.14
23.127	1.15
22.607	1.16
22.120	1.17
21.664	1.18
21.234	1.19
20.828	1.20
20.443	1.21
20.079	1.22
19.732	1.23
19.401	1.24
19.085	1.25
18.783	1.26
18.493	1.27
18.216	1.28
17.949	1.29
17.690	1.30
17.445	1.31
17.207	1.32
16.977	1.33
16.755	
16.755	1.34
16.332	1.36
16.131	1.37
15.936	1.38
15.747	1.39
15.563	1.40
15.385	1.41
15.211	1.42
15.043	1.43
14.879	1.44
14.719	1.45
14.564	1.46
14.412	1.47
14.264	1.48
14.120	1.49
13.979	1.50

Return	
Loss (dBm)	VSWR
13.842	1.51
13.708	1.52
13.577	1.53
13.449	1.54
13.324	1.55
13.201	1.56
13.081	1.57
12.964	1.58
12.849	1.59
12.736	1.60
12.625	1.61
12.518	1.62
12.412	1.63
12.308	1.64
12.207	1.65
12.107	1.66
12.009	1.67
11.913	1.68
11.818	1.69
11.725	1.70
11.634	1.71
11.545	1.72
11.457	1.73
11.370	1.74
11.285	1.75
11.202	1.76
11.120	1.77
11.039	1.78
10.960	1.79
10.881	1.80
10.804	1.81
10.729	1.82
10.654	1.83
10.581	1.84
10.509	1.85
10.437	1.86
10.367	1.87
10.298	1.88
10.230	1.89
10.163	1.90
10.097	1.91
10.032	1.92
9.968	1.93
9.904	1.94
9.842	1.95
9.780	1.96
9.720	1.97
9.660	1.98
9.601	1.99
9 542	2 00

Return	
Loss (dBm)	VSWR
9.485	2.01
9.428	2.02
9.372	2.03
9.317	2.04
9.262	2.05
9.208	2.06
9.155	2.07
9.103	2.08
9.051	2.09
8.999	2.10
8.949	2.11
8.899	2.12
8.849	2.13
8.800	2.14
8.752	2.15
8.705	2.16
8.657	2.17
8.611	2.18
8.565	2.19
8.519	2.20
8.474	2.21
8.430	2.22
8.386	2.23
8.342	2.24
8.299	2.25
8.257	2.26
8.215	2.27
8.173	2.28
8.138	2.29
8.091	2.30
8.051	2.31
8.011	2.32
7.972	2.33
7.933	2.34
7.894	2.35
7.856	2.36
7.818	2.37
7.781	2.38
7.744	2.39
7.707	2.40
7.671	2.41
7.635	2.42
7.599	2.43
7.564	2.44
7.529	2.45
7.494	2.46
7.460	2.47
7.426	2.48
7.393	2.49
7.360	2.50

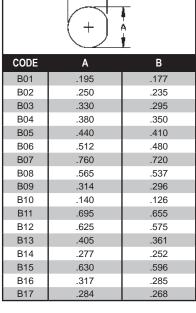
Return Loss	VSWR
(dBm)	701111
7.327	2.51
7.294	2.52
7.262	2.53
7.230	2.54
7.198	2.55
7.167	2.56
7.135	2.57
7.105	2.58
7.074	2.59
7.044	2.60
7.014	2.61
6.984	2.62
6.954	2.63
6.925	2.64
6.896	2.65
6.867	2.66
6.839	2.67
6.811	2.68
6.783	2.69
6.755	2.70
6.728	2.71
6.700	2.72
6.673	2.73
6.646	2.74
6.620	2.75
6.594	2.76
6.567	2.77
6.541	2.78
6.516	2.79
6.490	2.80
6.465	2.81
6.440	2.82
6.415	2.83
6.390	2.84
6.366	2.85
6.341	2.86
6.317	2.87
6.293	2.88
6.270	2.89
6.246	2.90
6.223	2.91
6.200	2.92
6.177	2.93
6.154	2.94
6.131	2.95
6.109	2.96
6.086	2.97
6.064	2.98
6.042	2.99
6.021	3.00

Return Loss (dBm)	VSWR
5.999	3.01
5.970	3.02
5.956	3.03
5.935	3.04
5.914	3.05
5.893	3.06
5.872	3.07
5.852	3.08
5.832	3.09
5.811	3.10
5.791	3.11
5.771	3.12
5.751	3.13
5.732	3.14
5.712	3.15
5.693	3.16
5.674	3.17
5.654	3.18
5.635	3.19
5.617	3.20
5.598	3.21
5.579	3.22
5.561	3.23
5.542	3.24
5.524	3.25
5.506	3.26
5.488	3.27
5.470	3.28
5.452	3.29
5.435	3.30
5.417	3.31
5.400	3.32
5.383	3.33
5.365	3.34
5.348	3.35
5.331	3.36
5.315	3.37
5.298	3.38
5.281	3.39
5.265	3.40
5.248	3.41
5.232	3.42
5.216	3.43
5.200	3.44
5.184	3.45
5.168	3.46
5.152	3.47
5.137	3.48
5.121	3.49
5.105	3.50
	•

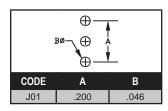


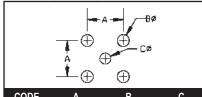
CODE A B C  A01 .500 .340 .102  A02 .687 .500 .109  A03 .687 .500 #3-56 T/  A04 .687 .500 .125	ΑP
A01     .500     .340     .102       A02     .687     .500     .109       A03     .687     .500     #3-56 T/	ĄΡ
A02       .687       .500       .109         A03       .687       .500       #3-56 T/	ΑP
A03 .687 .500 #3-56 T/	AP
	AP
A04 .687 .500 .125	
A05 1.000 .718 .125	
A06 .750 .531 .140	
A07 .750 .531 .125	
A08 1.190 .906 .125	
A09 .687 .500 #4-40 T/	AP
A10 .687 .500 .136	
A11 1.250 .975 .147	
A12 2.000 1.440 .257	
A13 1.000 .718 .141	
A14 1.000 .718 .144	
A15 .687 .500 .104	
A16 .750 .531 .136	
A17 .375 .232 .067	
A18 .625 .437 .094	
A19 1.000 .718 #6-32 T/	AP
A20 .500 .340 #2-56 T/	AP
A21 1.250 .975 .142	
A22 .375 .232 .093	

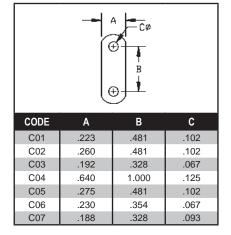
+ AØ				
CODE	Α			
F01	.250			
F02	.500			
F03	.630			
F04	1.200			
F05	.380			
F06	.450			
F07	.200			
F08	.362			
F09	.220			
F10	.317			
F11	4.83mm			
F12	.390			



-- B ---

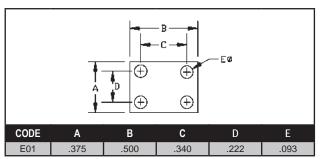


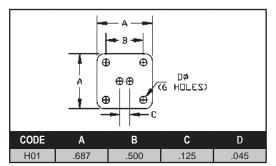




	+ A	
CODE	Α	В
G01	.640	.546
G02	.380	.340
G03	.765	.712
G04	.362	.323
G05	.236	.197
G06	.217	.177
G07	.380	.310
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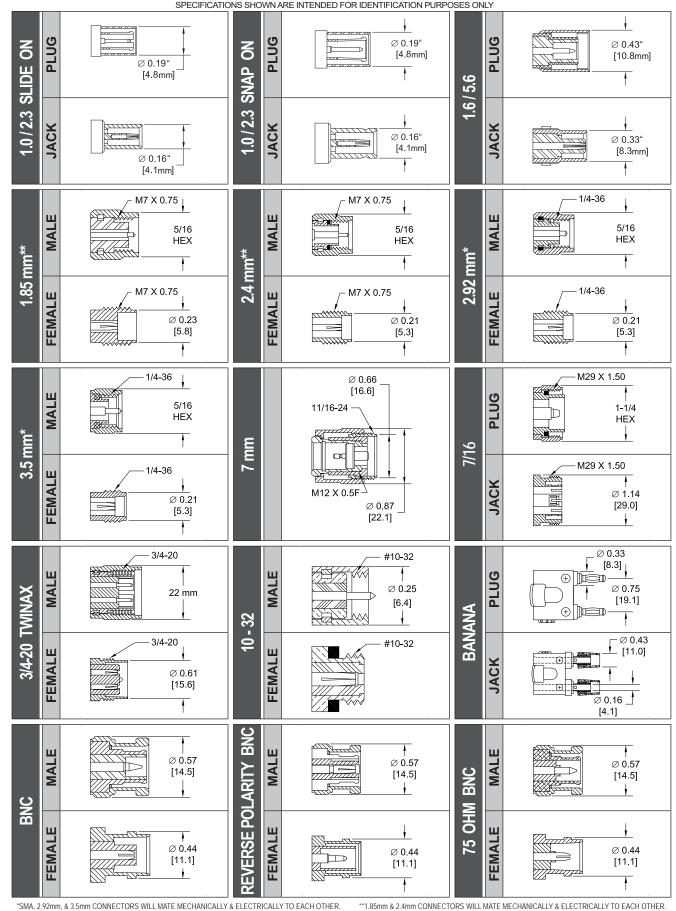
D01         .200         .067         .062           D02         .200         .067         .046           D03         .100         .031         .031           D04         .200         .052         .052           D05         .260         .067         .043           D06         .200         .052         .047           D07         .200         .055         .043           D08         .200         .067         .035           D09         .200         .055         .028           D10         .200         .055         .035           D11         .320         .091         .031           D12         .400         .062         .062           D13         .320         .091         .091           D14         .340         .091         .043           D15         .164         .067         .091           D16         .500         .126         .440           D17         .380         .083         .043	CODE	Α	В	С
D03         .100         .031         .031           D04         .200         .052         .052           D05         .260         .067         .043           D06         .200         .052         .047           D07         .200         .055         .043           D08         .200         .067         .035           D09         .200         .055         .028           D10         .200         .055         .035           D11         .320         .091         .031           D12         .400         .062         .062           D13         .320         .091         .091           D14         .340         .091         .043           D15         .164         .067         .091           D16         .500         .126         .440	D01	.200	.067	.062
D04         .200         .052         .052           D05         .260         .067         .043           D06         .200         .052         .047           D07         .200         .055         .043           D08         .200         .067         .035           D09         .200         .055         .028           D10         .200         .055         .035           D11         .320         .091         .031           D12         .400         .062         .062           D13         .320         .091         .091           D14         .340         .091         .043           D15         .164         .067         .091           D16         .500         .126         .440	D02	.200	.067	.046
D05         .260         .067         .043           D06         .200         .052         .047           D07         .200         .055         .043           D08         .200         .067         .035           D09         .200         .055         .028           D10         .200         .055         .035           D11         .320         .091         .031           D12         .400         .062         .062           D13         .320         .091         .091           D14         .340         .091         .043           D15         .164         .067         .091           D16         .500         .126         .440	D03	.100	.031	.031
D06         .200         .052         .047           D07         .200         .055         .043           D08         .200         .067         .035           D09         .200         .055         .028           D10         .200         .055         .035           D11         .320         .091         .031           D12         .400         .062         .062           D13         .320         .091         .091           D14         .340         .091         .043           D15         .164         .067         .091           D16         .500         .126         .440	D04	.200	.052	.052
D07         .200         .055         .043           D08         .200         .067         .035           D09         .200         .055         .028           D10         .200         .055         .035           D11         .320         .091         .031           D12         .400         .062         .062           D13         .320         .091         .091           D14         .340         .091         .043           D15         .164         .067         .091           D16         .500         .126         .440	D05	.260	.067	.043
D08         .200         .067         .035           D09         .200         .055         .028           D10         .200         .055         .035           D11         .320         .091         .031           D12         .400         .062         .062           D13         .320         .091         .091           D14         .340         .091         .043           D15         .164         .067         .091           D16         .500         .126         .440	D06	.200	.052	.047
D09         .200         .055         .028           D10         .200         .055         .035           D11         .320         .091         .031           D12         .400         .062         .062           D13         .320         .091         .091           D14         .340         .091         .043           D15         .164         .067         .091           D16         .500         .126         .440	D07	.200	.055	.043
D10         .200         .055         .035           D11         .320         .091         .031           D12         .400         .062         .062           D13         .320         .091         .091           D14         .340         .091         .043           D15         .164         .067         .091           D16         .500         .126         .440	D08	.200	.067	.035
D11         .320         .091         .031           D12         .400         .062         .062           D13         .320         .091         .091           D14         .340         .091         .043           D15         .164         .067         .091           D16         .500         .126         .440	D09	.200	.055	.028
D12     .400     .062     .062       D13     .320     .091     .091       D14     .340     .091     .043       D15     .164     .067     .091       D16     .500     .126     .440	D10	.200	.055	.035
D13     .320     .091     .091       D14     .340     .091     .043       D15     .164     .067     .091       D16     .500     .126     .440	D11	.320	.091	.031
D14     .340     .091     .043       D15     .164     .067     .091       D16     .500     .126     .440	D12	.400	.062	.062
D15         .164         .067         .091           D16         .500         .126         .440	D13	.320	.091	.091
D16 .500 .126 .440	D14	.340	.091	.043
	D15	.164	.067	.091
D17 .380 .083 .043	D16	.500	.126	.440
	D17	.380	.083	.043





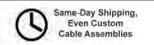


## CONNECTOR IDENTIFIER PECIFICATIONS SHOWN ARE INTENDED FOR IDENTIFICATION PURPOSES ONLY







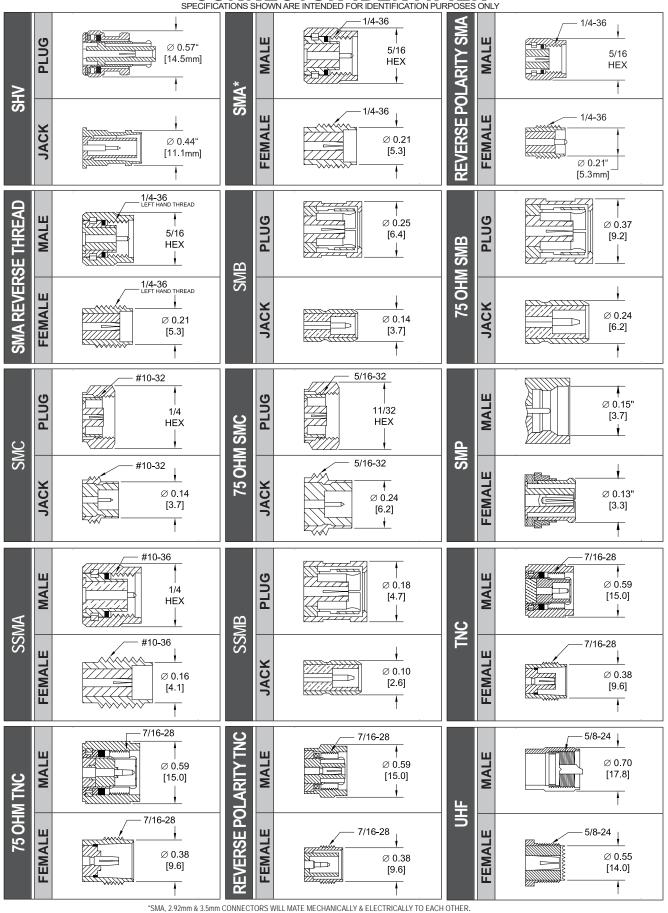


CONNECTOR IDENTIFIER
ECIFICATIONS SHOWN ARE INTENDED FOR IDENTIFICATION PURPOSES ONLY

REVERSE POLARITY MCX MALE PLUG Ø 0.15" Ø 0.15" Ø 0.57" [3.7mm] [3.7mm] [14.5mm] X W 물 FEMALE JACK 75 ( JACK mining Ø 0.20" Ø 0.20" Ø 0.44" [5.0mm] [5.0mm] [11.1mm] 3/8-24 PLUG MALE MALE MINI 75 OHM SMB Ø 0.25 Ø 0.11" Ø 0.45 [6.4] [2.8] [11.5] MINI SMP MINICHE 3/8-24 FEMALE FEMALE JACK Ø 0.14 Ø 0.09' Ø 0.31 [3.7] [2.2] [7.8] 5/8-24 5/8-24 MALE MALE PLUG **POLARITY** Ø 0.80 Ø 0.80 [20.3] Ø 0.09 [20.3] [2.4] Z 5/8-24 REVERSE 5/8-24 **FEMALE** FEMALE JACK Ø 0.14 Ø 0.55 Ø 0.55 [3.5] [14.0] [14.0] 5/8-24 MALE PLUG Ø 0.38 SNAP Ø 0.80 [9.5] [20.3] **75 OHM N** Ø 0.39 **POSITIVE** 절 [9.9] 5/8-24 FEMALE JACK Ø 0.37 Ø 0.55 [9.4] [14.0] Ø 0.37 11/16-24 [9.3] MALE PLUG MALE Ø 0.41 Ø 0.80 [10.5] [20.3] Ø 0.13 OMA RCA [3.2] SC 11/16-24 **FEMALE FEMALE** JACK Ø 0.19 Ø 0.63 [4.9] [15.9]  $\emptyset$  0.33 [8.4]

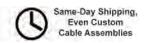
**Appendix** 

## CONNECTOR IDENTIFIER DECIFICATIONS SHOWN ARE INTENDED FOR IDENTIFICATION PURPOSES ON



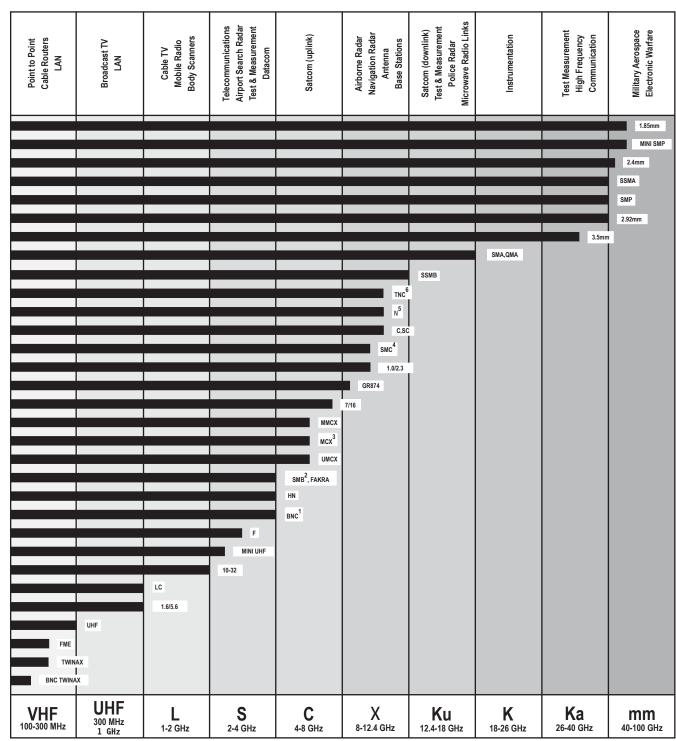






**Appendix** 

### **CONNECTOR FREQUENCY RANGE CHART**



#### Notes:

- 1: BNC-75 Ohm connectors operate up to 1 GHz
- 2: SMB-75 Ohm & Mini SMB-75 Ohm connectors operate up to 4 GHz
- 3: MCX-75 Ohm connectors operate up to 6 GHz
- 4: SMC-75 Ohm connectors operate up to 10 GHz
- 5: N-75 Ohm connectors operate up to 1.5 GHz
- 6: TNC-75 Ohm connectors operate up to 1 GHz