


Mfrs. List No.	Impedance	Cable Group	Tool No.	Order Code	1+	10+	50+	100+
<b>Right Angle Crimp Plug</b>								
SMB6112D1-3GT30G-5-50.	50Ω	5	1 or 2	2365-1186	390.00	370.00	293.00	234.00
SMB6112D1-3GT30G-5-50	50Ω	5	1 or 2	2111-1344	390.00	370.00	293.00	234.00
SMZ6112A6-3GT30G-6-75.	75Ω	6	1 or 2	2365-1198	552.00	525.00	414.00	331.00
SMZ6112A6-3GT30G-6-75	75Ω	6	1 or 2	2111-1345	552.00	525.00	414.00	331.00
<b>Bulkhead Crimp Jacks</b>								
SMB1421A1-3GT30G-5-50.	50Ω	5	1 or 2	2365-1204	306.00	290.00	230.00	184.00
SMB1421A1-3GT30G-5-50	50Ω	5	1 or 2	2111-1347	306.00	290.00	230.00	184.00
SMZ1421G6-N/3GT30G-6-75.	75Ω	6	1 or 2	2365-1216	418.00	397.00	314.00	251.00
SMZ1421G6-N/3GT30G-6-75	75Ω	6	1 or 2	2111-1348	418.00	397.00	314.00	251.00
<b>PCB Jacks</b>								
SMB1251B1-3GT30G-50.	50Ω	—	—	365-1228	212.00	201.00	159.00	127.00
SMB1251B1-3GT30G-50	50Ω	—	—	111-1349	212.00	201.00	159.00	127.00
SMZ1251B6-3GT30G-75.	75Ω	—	—	365-1230	275.00	261.00	206.00	165.00
SMZ1251B6-3GT30G-75	75Ω	—	—	111-1350	275.00	261.00	206.00	165.00
<b>Right Angle PCB Jack</b>								
SMB1252B1-3GT30G-50.	50Ω	—	—	365-1241	337.00	320.00	253.00	202.00
SMB1252B1-3GT30G-50	50Ω	—	—	111-1351	337.00	320.00	253.00	202.00

**SMC Series - Screw Coupling**

SMC Plugs and Jacks 50Ω




- Threaded coupling
- Ideal in applications where vibration and shock are design considerations

Impedance: 50Ω  
 Frequency Range: 0 to 10.0GHz  
 Contact Res - Centre: 6.0mΩ  
 Contact Res - Outer: 1.0mΩ  
 Ins Resistance: 1000MΩ min  
 Temp Range: -65°C to +165°C

Desc.	Order Code	1+	10+	50+	100+
<b>Clamp Plugs - RG174</b>					
Straight	116-9653	293.00	251.00	220.00	176.00
Right Angle	116-9654	344.00	294.00	258.00	206.00
<b>PCB Mount Jacks</b>					
Straight	116-9655	118.00	112.00	102.00	89.00
Right Angle	116-9656	240.00	218.00	193.00	155.00
<b>Bulkhead Jacks</b>					
Straight	116-9657	222.00	190.00	166.00	134.00

**Coaxial Terminators**



- Fits standard MCX, SMA, SMB and SMC mounting hole spacing
- Connect directly to PCB or where signal needs to be continued within the equipment while the braid is terminated to the panel.


Body: Gold plated

FOR CABLE GROUP REFERENCE TABLE SEE BEGINNING OF SECTION

Mfrs. List No.	Cable Group	Tool No.	Order Code	1+	10+	50+	100+
<b>Straight PCB 4 Hole</b>							
TMN0111B2-3G-05.	5	1 or 2	365-1587	140.00	133.00	105.00	84.00
TMN0111B2-3G-05	5	1 or 2	111-1391	140.00	133.00	105.00	84.00
<b>Straight PCB 2 Hole</b>							
TMN0111T1-3G-14.	14	1 or 2	365-1617	75.00	71.00	60.00	56.00
TMN0111T1-3G-14	14	1 or 2	111-1392	75.00	71.00	60.00	56.00
<b>Right Angle PCB 4 Hole</b>							
TMN0112U1-3G-05.	5	1 or 2	365-1629	116.00	110.00	86.00	69.00
TMN0112U1-3G-05	5	1 or 2	111-1393	116.00	110.00	86.00	69.00

**Miniature UHF Series**

Plug and Socket 50Ω



A miniature version of the UHF series, for use in similar applications including vehicle and mobile communications, where space is restricted.


L = 20.3, Dia = 12.0      L = 25.6, Dia = 13.5

Operating frequency: 0 - 2.5GHz  
 Voltage rating: 335V rms  
 VSWR: <1.3

Housing: Brass, bright Nickel plated  
 Insulator: Delrin  
 Contacts: Gold plated, Brass

	Order Code	1+	5+	10+	50+	+	+
Crimp plug	116-9548	178.00	176.00	169.00	154.00	--	--
Panel socket	116-9549	163.00	160.00	154.00	98.00	--	--

**Inter Series Adaptors**



- Between-series adaptors are used to make efficient low loss transition between different series of coaxial connectors.
- They are widely used in laboratory test applications and in system equipment applications where different connector types must be mated.
- All adaptors are designed to offer the lowest VSWR attainable across the frequency range of the connector involved.

Mfrs. List No.	Order Code	Mfrs. List No.	Order Code	Mfrs. List No.	Order Code
R191117000	859-1776	R191334000	419-6016	R191453000	419-6090
R191120000	859-1784	R191381000	419-6028	R191455000	419-6107
R191123000	859-1792	R191403000	859-1814	R191511000	419-6119
R191209000	419-5917	R191405000	419-6030	R191513000	419-6120
R191212000	419-5929	R191413000	859-1822	R191705000	419-6132
R191213000	859-1806	R191416000	859-1830	R191720000	419-6144
R191215000	419-5930	R191417000	859-1849	R191722000	419-6156
R191303000	419-5942	R191419000	419-6041	R191733000	859-1865
R191305000	419-5954	R191421000	419-6053	R192418000	419-6168
R191325000	419-5966	R191422000	419-6065	R192419000	419-6170
R191327000	419-5978	R191424000	419-6077	R192421000	419-6181
R191329000	419-5980	R191445000	859-1857	R192430000	419-6193
R191331000	419-5991	R191447000	419-6089	R192432000	419-6200
R191332000	419-6004				

Description	Order Code	1+	10+	25+	50+
<b>50Ω</b>					
BNC jack to SMA plug	419-5942	1,045.00	962.00	966.00	--
BNC jack to SMB jack - Square flange	419-5929	859.00	838.00	807.00	--
BNC jack to SMB jack	419-5930	681.00	626.00	577.00	564.00
BNC jack to TNC plug	419-6030	1,432.00	1,318.00	1,212.00	1,115.00
BNC jack to UHF plug	419-6089	1,113.00	1,024.00	941.00	866.00
BNC jack to 2 banana 4mm	419-6107	1,033.00	950.00	874.00	803.00
BNC plug to SMA jack	419-5954	1,138.00	1,047.00	963.00	942.00
BNC plug to SMB jack	419-5917	577.00	531.00	518.00	513.00
BNC plug to 2 socket contacts 4mm	419-6090	835.00	768.00	707.00	650.00
N jack to BNC plug	419-6041	770.00	753.00	740.00	--
N jack to BNC jack - Square flange	419-6077	978.00	899.00	879.00	829.00
N jack to BNC jack					
Panel sealed, bulkhead feedthrough	419-6065	1,050.00	1,027.00	945.00	928.00
N jack to SMA plug	419-5978	1,466.00	1,319.00	1,193.00	--
N jack to SMA jack	419-5991	1,099.00	1,010.00	1,001.00	--
N jack to SMA jack - Panel sealed, bulkhead feedthrough	419-6004	1,178.00	1,084.00	1,060.00	1,035.00
N jack to SMA jack - Panel and inner sealed, bulkhead feedthrough	419-6016	1,778.00	1,636.00	1,505.00	1,471.00
N jack to SMA jack - Square flange	419-6028	1,606.00	1,477.00	1,444.00	1,424.00
N jack to TNC plug	419-6119	837.00	771.00	758.00	--
N jack to 7/16 plug	419-6156	2,724.00	2,505.00	2,450.00	2,407.00
N jack to C plug	419-6132	7,022.00	6,320.00	5,372.00	4,835.00
N plug to BNC jack	419-6053	493.00	454.00	443.00	435.00
N plug to SMA jack	419-5980	1,712.00	1,541.00	1,310.00	1,344.00
N plug to SMA plug	419-5966	1,494.00	1,344.00	1,142.00	1,102.00
N plug to 7/16 jack	419-6144	2,778.00	2,555.00	2,351.00	2,298.00
N plug to TNC jack	419-6120	1,958.00	1,801.00	1,656.00	1,523.00
<b>75Ω</b>					
BNC jack to DIN 1.6-5.6 jack	419-6200	4,390.00	3,951.00	3,358.00	3,022.00
BNC plug to DIN 1.6-5.6 jack	419-6193	4,034.00	3,630.00	3,086.00	2,777.00
N jack to BNC plug	419-6170	3,391.00	3,052.00	2,594.00	2,335.00
N jack to BNC jack	419-6168	3,581.00	3,224.00	2,740.00	2,465.00
N plug to BNC jack	419-6181	3,059.00	2,753.00	2,486.00	2,239.00

Connectors - RF Coaxial

Compliant Non-compliant Limited stock - RoHS replacement available