

BETWEEN SERIES ADAPTERS



Between Series Adapters

Between Series Adapters

AMC Between Series Adapters

Part Number	Description	Body Material
031-6101	AMC Jack to TNC Jack R/P	Brass, 2- Hole Flange
031-6109	AMC Jack to BNC Jack R/P (special)	Brass
031-6112	AMC Jack to TNC Jack R/P (standard)	Brass, Bulkhead
901-10097	AMC Jack to SMA Jack R/P	Brass

MMCX Between Series Adapters

Part Number	Description	Body Material
908-31100	MMCX Plug to SMA Jack	Brass/Beryllium Copper
APH-SMAJ-MMCXP	MMCX Plug to SMA Jack	Brass
908-32101	MMCX Jack to SMA Plug	Brass/Beryllium Copper
APH-SMAP-MMCXJ	MMCX Jack to SMA Plug	Brass
APH-SMAP-MMCXP	MMCX Plug to SMA Plug	Brass
APH-SMAJ-MMCXJ	MMCX Jack to SMA Jack	Brass

MCX Between Series Adapters

Part Number	Description	Body Material
APH-SMAP-MCXJ	MCX Jack to SMA Plug	Brass
APH-SMAJ-MCXP	MCX Plug to SMA Jack	Brass
APH-SMAP-MCXP	MCX Plug to SMA Plug	Brass
APH-SMAJ-MCXJ	MCX Jack to SMA Jack	Brass

1.0/2.3 Between Series Adapters

Part Number	Description	
901-10005	1.0/2.3 Jack to SMA Plug	Stainless Steel
901-10006	1.0/2.3 Plug to SMA Jack	Beryllium Copper
901-10007	1.0/2.3 Plug to SMA Plug	Beryllium Copper
901-10008	1.0/2.3 Jack to SMA Jack	Stainless Steel

SMB Between Series Adapters

Part Number	Description	
901-9033	SMB Jack to SMA Jack	Stainless Steel
APH-SMAJ-SMBJ	SMB Jack to SMA Jack	Brass
APH-SMAP-SMBJ	SMB Jack to SMA Plug	Brass
901-9034	SMB Plug to SMA Jack	Brass/Stainless Steel
APH-SMAJ-SMBP	SMB Plug to SMA Jack	Brass
901-9038	SMB Plug to SMA Plug	Brass/Stainless Steel
APH-SMAP-SMBP	SMB Plug to SMA Plug	Brass

SMA Between Series Adapters

Part Number	Description	Body Material
131-91038	SMA Plug to APC-7	Beryllium Copper
APH-SMAP-MMCXJ	SMA Plug to MMCX Jack	Brass
908-32101	SMA Plug to MMCX Jack	Beryllium Copper or Brass
APH-SMAJ-MMCXP	SMA Jack to MMCX Plug	Brass
908-31100	SMA Jack to MMCX Plug	Beryllium Copper or Brass
APH-SMAP-MMCXP	SMA Plug to MMCX Plug	Brass
APH-SMAJ-MMCXJ	SMA Jack to MMCX Jack	Brass
APH-SMAP-MCXP	SMA Plug to MCX Plug	Brass
APH-SMAJ-MCXJ	SMA Jack to MCX Jack	Brass
APH-SMAP-MCXJ	SMA Plug to MCX Jack	Brass
APH-SMAJ-MCXP	SMA Jack to MCX Plug	Brass
901-10005	SMA Plug to 1.0/2.3 Jack	Stainless Steel
901-10006	SMA Jack to 1.0/2.3 Plug	Beryllium Copper
901-10007	SMA Plug to 1.0/2.3 Plug	Beryllium Copper
901-10008	SMA Jack to 1.0/2.3 Jack	Stainless Steel
901-10097	SMA Jack R/P to AMC Jack	Brass
APH-SMAP-SMBJ	SMA Plug to SMB Jack	Brass
APH-SMAJ-SMBP	SMA Jack to SMB Plug	Brass
901-9034	SMA Jack to SMB Plug	Stainless Steel/Brass
APH-SMAP-SMBP	SMA Plug to SMB Plug	Brass
901-9038	SMA Plug to SMB Plug	Stainless Steel/Brass
APH-SMAJ-SMBJ	SMA Jack to SMB Jack	Brass
901-9033	SMA Jack to SMB Jack	Stainless Steel
930-100A-51S	SMA Jack to QMA Jack	Brass
930-101A-51S	SMA Jack to QMA Plug	Brass
APH-SMAP-MUHFJ	SMA Plug to Mini UHF Jack	Brass
APH-SMAJ-MUHFP	SMA Jack to Mini UHF Plug	Brass
APH-SMAP-MUHFP	SMA Plug to Mini UHF Plug	Brass
APH-SMAJ-MUHFJ	SMA Jack to Mini UHF Jack	Brass
APH-SMAP-BNCJ	SMA Plug to BNC Jack	Brass
APH-SMAJ-BNCP	SMA Jack to BNC Plug	Brass
APH-SMAJ-BNCJ	SMA Jack to BNC Jack	Brass
APH-SMAP-BNCP	SMA Plug to BNC Plug	Brass
APH-SMAP-TNCJ	SMA Plug to TNC Jack	Brass
901-168	SMA Plug to TNC Plug	Beryllium Copper/Brass
APH-SMAP-TNCP	SMA Plug to TNC Plug	Brass
901-171	SMA Jack to TNC Jack	Beryllium Copper/Brass
APH-SMAJ-TNCJ	SMA Jack to TNC Jack	Brass
APH-SMAJ-TNCP	SMA Jack to TNC Plug	Brass
APH-SMAP-UHFJ	SMA Plug to UHF Jack	Brass
APH-SMAJ-UHFP	SMA Jack to UHF Plug	Brass
APH-SMAP-UHFP	SMA Plug to UHF Plug	Brass
APH-SMAJ-UHFJ	SMA Jack to UHF Jack	Brass
APH-SMAJ-NP	SMA Jack to N Plug	Brass
APH-SMAP-NP	SMA Plug to N Plug	Brass
APH-SMAJ-NJ	SMA Jack to N Jack	Brass
APH-SMAJ-NJBHD	SMA Jack to N Jack	Brass
APH-SMAP-NJ	SMA Plug to N Jack	Brass

Between Series Adapters

QMA Between Series Adapters

Part Number	Description	Body Material
930-100A-51S	QMA Jack to SMA Jack	Brass
930-101A-51S	QMA Plug to SMA Jack	Brass

Mini-UHF Between Series Adapters

Part Number	Description	Body Material
083-910-RFX	Mini-UHF Plug to UHF Plug	Brass
APH-SMAP-MUHFJ	Mini UHF Jack to SMA Plug	Brass
APH-SMAJ-MUHFP	Mini UHF Plug to SMA Jack	Brass
APH-SMAP-MUHFP	Mini UHF Plug to SMA Plug	Brass
APH-SMAJ-MUHFJ	Mini UHF Jack to SMA Jack	Brass
APH-MUHFP-UHFJ	Mini UHF Plug to UHF Jack	Brass

Type F Between Series Adapters

Part Number	Description	Body Material
531-40010	Type F Jack to Type G Plug	Brass
APH-BNCP-FJ	Type F Jack to BNC Plug	Brass
APH-NJ-FJ	Type F Jack to Type N Jack	Brass
APH-NJ-FP	Type F Plug to Type N Jack	Brass

Type G Between Series Adapters

Part Number	Description	
531-40010	Type G Plug to Type F Jack	Brass

BNC Between Series Adapters

Part Number	Description	
031-6109	BNC Jack R/P to AMC Jack (special)	Brass
APH-BNCP-FJ	BNC Plug To Type F Jack	Brass
APH-SMAP-BNCJ	BNC Jack to SMA Plug	Brass
APH-SMAJ-BNCP	BNC Plug to SMA Jack	Brass
APH-SMAJ-BNCJ	BNC Jack to SMA Jack	Brass
APH-SMAP-BNCP	BNC Plug to SMA Plug	Brass
APH-BNCP-TNCJ	BNC Plug to TNC Jack	Brass
APH-BNCJ-TNCP	BNC Jack to TNC Plug	Brass
APH-BNCJ-TNCJ	BNC Jack to TNC Jack	Brass
APH-BNCP-TNCP	BNC Plug to TNC Plug	Brass
APH-BNCP-UHFJ	BNC Plug to UHF Jack	Brass
031-28	BNC Jack to UHF Plug	Brass
APH-BNCP-UHFP	BNC Plug to UHF Plug	Brass
000-2900	BNC Plug to UHF Jack	Brass

TNC Between Series Adapters

Part Number	Description	Body Material
031-6101	TNC Jack R/P to AMC Jack	Brass, 2-Hole Flange
031-6112	TNC Jack R/P to AMC Jack (standard)	Brass, Bulkhead
901-168	TNC Plug to SMA Plug	Brass/Beryllium Copper
901-171	TNC Jack to SMA Jack	Brass/Beryllium Copper
APH-SMAP-TNCJ	TNC Jack to SMA Plug	Brass
APH-SMAJ-TNCP	TNC Plug to SMA Jack	Brass
APH-SMAP-TNCP	TNC Plug to SMA Plug	Brass
APH-SMAJ-TNCJ	TNC Jack to SMA Jack	Brass
APH-BNCP-TNCJ	TNC Jack to BNC Plug	Brass
APH-BNCJ-TNCP	TNC Plug to BNC Jack	Brass
APH-BNCJ-TNCJ	TNC Jack to BNC Jack	Brass
APH-BNCP-TNCP	TNC Plug to BNC Plug	Brass
APH-NP-TNCJ	TNC Jack to Type N Plug	Brass
APH-NJ-TNCP	TNC Plug to Type N Jack	Brass
APH-NJ-TNCJ	TNC Jack to Type N Jack	Brass
APH-NP-TNCP	TNC Plug to Type N Plug	Brass

UHF Between Series Adapters

Part Number	Description	Body Material
083-10	UHF Jack to RCA Plug	Brass
APH-SMAP-UHFJ	UHF Jack to SMA Plug	Brass
APH-SMAJ-UHFP	UHF Plug to SMA Jack	Brass
APH-SMAP-UHFP	UHF Plug to SMA Plug	Brass
APH-SMAJ-UHFJ	UHF Jack to SMA Jack	Brass
APH-MUHFP-UHFJ	UHF Jack to Mini UHF Plug	Brass
APH-BNCP-UHFJ	UHF Jack to BNC Plug	Brass
APH-BNCP-UHFP	UHF Plug to BNC Plug	Brass
000-2900	UHF Jack to BNC Plug	Brass
031-28	UHF Plug to BNC Jack	Brass
APH-NP-UHFJ	UHF Jack to Type N Plug	Brass
000-4400	UHF Jack to N Plug	Brass
000-14000	UHF Plug to N Jack	Brass
083-910-RFX	UHF Plug to Mini-UHF Plug	Brass

Between Series Adapters

Type N Between Series Adapters

Part Number	Description	Body Material
APH-SMAJ-NP	Type N Plug to SMA Jack	Brass
APH-SMAJ-NJ	Type N Jack to SMA Jack	Brass
APH-SMAP-NJ	Type N Jack to SMA Plug	Brass
APH-SMAP-NP	Type N Plug to SMA Plug	Brass
APH-SMAJ-NJBHD	Type N Bulkhead Jack to SMA Jack	Brass
APH-NJ-FJ	Type N Jack to Type F Jack	Brass
APH-NJ-FP	Type N Jack to Type F Plug	Brass
APH-NP-BNCJ	Type N Plug to BNC Jack	Brass
APH-NJ-BNCP	Type N Jack to BNC Plug	Brass
APH-NJ-BNCJ	Type N Jack to BNC Jack	Brass
APH-NP-BNCP	Type N Plug to BNC Plug	Brass
APH-NP-TNCJ	Type N Plug to TNC Jack	Brass
APH-NJ-TNCP	Type N Jack to TNC Plug	Brass
APH-NJ-TNCJ	Type N Jack to TNC Jack	Brass
APH-NP-TNCP	Type N Plug to TNC Plug	Brass
000-4400	Type N Plug to UHF Jack	Brass
000-14000	Type N Jack to UHF Plug	Brass
APH-NP-UHFJ	Type N Plug to UHF Jack	Brass
000-16050	Type N Jack to HN Plug	Brass
000-16075	Type N Plug to HN Jack	Brass
AFZ1-1	Type N Jack to 7/16 Jack	Brass
AFZ2-1	Type N Jack to 7/16 Plug	Brass
AFZ7-1	Type N Plug to 7/16 Plug	Brass

HN Between Series Adapters

Part Number	Description	Body Material
000-16050	HN Plug to Type N Jack	Brass
000-16075	HN Jack to Type N Plug	Brass

7/16 Between Series Adapters

Part Number	Description	Body Material
AFZ3-1	Jack-Jack	Brass
AFZ4-1	Plug-Plug	Brass
AFZ5-1	Plug-Jack	Brass

Notes

Cable Group	Cable Type
A	RG-178, 196
B	RG-174, 188A, 316, Belden 7805
B1	RG-179, 187, Belden 9221
B2	RD-188/U, RD-316/U
B3	RD-179/U, AT&T 19224L2
C	RG-58, 58A, 58C, 141, 303, LMR195, Belden 7806A, 9907
C1	RG-55, 142, 223, 400
C2	LMR200, Belden 7807A
D	RG-58/U Plenum, Thinnnet, RG-122/U, Belden 88240, 89907
E	RG-59, 62, 140, 210, Belden 8241, 8263, 8279, 9209
E1	RG-59/U 20 AWG center conductor, Belden 1426A, 1505A, 9100, 9278
E2	RD-59/U, Belden 8281, 9141, 9231
E3	RG-59/U Quad Shield, Belden 1152A
F	RG-59/U Plenum, Belden 1560A, 9259, 82259, 89259, 88241
F1	RG-59/U Plenum 20 AWG center conductor, Belden 82108
G1	RG-6, 143, 212
G2	8X, LMR240, Belden 7808A, 9258
G3	LMR400, Belden 7810A, 8214, 9913
G4	RG-8, 8A, 9, 87A, 213, 214, 225, 393
G5	RD-6/U
H	RG-11
H1	Belden 1694A, 9248
H2	Belden 1859A, 7731, 8213, 9292
H3	RG-54A/U
I	AT&T 734A, Belden 1505A
I2	AT&T 735A, Belden 735A1
J	Quad 59 headend cable
K	LMR600
K2	Belden 1695A
K3	RG-122, 180, 195, Belden 1855, 1865A, 8218
L	.141 semi-rigid, RG-402/U
L2	.085, .086, .087 semi-rigid, RG-405/U
L3	.250 semi-rigid
L4	.047 semi-rigid, Belden 1674
M	1/2 inch annular corrugated
M1	1 1/4 inch annular corrugated
M2	1 5/8 inch annular corrugated
M3	7/8 inch annular corrugated
N	1/4 Helical
N1	3/8 Helical
N2	1/2 Helical
N3	7/8 inch SFC
P1	.81 mm OD micro-cable
P2	1.13 mm OD micro-cable, TCB-068
P3	1.32 mm OD micro-cable
P4	1.37 mm OD micro-cable

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Amphenol:](#)

[APH-MUHFP-UHFJ](#) [APH-SMAJ-MUHFJ](#) [APH-SMAJ-MUHFP](#) [APH-SMAJ-NJ](#) [APH-SMAJ-UHFJ](#) [APH-SMAJ-UHFP](#)
[APH-SMAP-MUHFP](#) [APH-SMAP-UHFP](#)