

Coaxial Interseries Adapter Selection Matrix

Use this handy chart to locate the desired interseries adapter. Simply locate the connector type and gender in the top row and repeat in the left hand column. Intersect the row and column to determine availability. Adapters shown in this matrix are listed on this and the opposite page. If a specific

adapter type is not listed, please visit our website at www.L-com.com for the latest information or call our technical support group at 800-343-1455 for assistance. Adapters listed are generally intended for use in the RF band.

ADAPTER INTERFACE	BNC F	BNC M	F F	F MALE	MINI UHF F	MINI UHF M	N MALE	SMA F	SMA M	UHF F	UHF M	MMCX F
BNC FEMALE			BA220	BA120, BA037		BA883	BN109	BA588	BA29	BA230	BA50	
BNC MALE			BA125, BA017		BA882		BN107	BA38	BA28	BA60	BA270	
F FEMALE	BA220	BA125, BA017								BA301	BA160	
F MALE	BA120, BA037									BA130		
FME MALE	BA8016	BA8005, BA8006(RA)										
MINI UHF FEMALE		BA882						BA592	BA582		BA884	
MINI UHF MALE	BA883							BA591	BA581	BA885		
N FEMALE	BN110	BN115						BA584	BA25			
N MALE	BN109	BN107						BA34	BA24			
RCA FEMALE	BA94	BA95, BA018	BA887								BA40	
RCA MALE	BA90		BA907							BA140		
SMA FEMALE	BA588	BA38			BA592	BA591	BA34			BA586	BA36	BA3000
SMA MALE	BA29	BA28			BA582	BA581	BA24			BA27	BA26	
TNC FEMALE	BA70	BA71, BA3002(RA)	BA127			BA886		BA590	BA580			
TNC MALE	BA3001			BA121	BA881			BA589	BA579			
UHF FEMALE	BA230	BA60	BA301	BA130		BA885		BA586	BA27			
UHF MALE	BA50	BA270	BA160		BA884			BA36	BA26			
1.6/5.6 MALE	BA9201	BA9200										



Item #	Description	1-9	10-24	25-99	100-249	250-499
✓RoHS	BNC Interseries Coaxial Adapters - 50 Ohm					
BA28	Coaxial Adapter, BNC Male / SMA Male	5.75	5.40	5.06	4.72	4.37
BA29	Coaxial Adapter, BNC Female / SMA Male	5.75	5.40	5.06	4.72	4.37
BA38	Coaxial Adapter, BNC Male / SMA Female	5.75	5.40	5.06	4.72	4.37
BA50	Coaxial Adapter, BNC Female / UHF Male	3.95	3.71	3.48	3.24	3.00
BA60	Coaxial Adapter, BNC Male / UHF Female	3.95	3.71	3.48	3.24	3.00
BA70	Coaxial Adapter, BNC Female / TNC Female	4.50	4.23	3.96	3.69	3.42
BA71	Coaxial Adapter, BNC Male / TNC Female	4.50	4.23	3.96	3.69	3.42
BA3001	Coaxial Adapter, BNC Female / TNC Male	4.00	3.76	3.52	3.28	3.04
BA3002	Coaxial Adapter, BNC Male / TNC Female, Right Angle	6.55	6.16	5.76	5.37	4.98
✓RoHS	BNC Interseries Coaxial Adapters - 75 Ohm					
BA017	75 Ohm Coaxial Adapter, BNC Male / Type F Female	3.95	3.71	3.48	3.24	3.00
BA018	75 Ohm Coaxial Adapter, BNC Male / RCA Female	2.95	2.77	2.60	2.42	2.24
BA037	75 Ohm Coaxial Adapter, BNC Female / Type F Male	3.95	3.71	3.48	3.24	3.00
✓RoHS	SMA Interseries Coaxial Adapters - A Solution to Mating Different Coaxial Types and Genders					
BA24	Coaxial Adapter, SMA Male / Type N Male	5.75	5.40	5.06	4.72	4.37
BA25	Coaxial Adapter, SMA Male / Type N Female	5.75	5.40	5.06	4.72	4.37
BA26	Coaxial Adapter, SMA Male / UHF Male	5.75	5.40	5.06	4.72	4.37
BA27	Coaxial Adapter, SMA Male / UHF Female	5.75	5.40	5.06	4.72	4.37
BA579	Coaxial Adapter, SMA Male / TNC Male	5.75	5.40	5.06	4.72	4.37
BA580	Coaxial Adapter, SMA Male / TNC Female	5.75	5.40	5.06	4.72	4.37
BA581	Coaxial Adapter, SMA Male / Mini UHF Male	5.75	5.40	5.06	4.72	4.37
BA582	Coaxial Adapter, SMA Male / Mini UHF Female	5.75	5.40	5.06	4.72	4.37
BA34	Coaxial Adapter, SMA Female / Type N Male	5.75	5.40	5.06	4.72	4.37
BA584	Coaxial Adapter, SMA Female / Type N Female	5.75	5.40	5.06	4.72	4.37
BA36	Coaxial Adapter, SMA Female / UHF Male	5.75	5.40	5.06	4.72	4.37
BA586	Coaxial Adapter, SMA Female / UHF Female	5.75	5.40	5.06	4.72	4.37
BA588	Coaxial Adapter, SMA Female / BNC Female	5.75	5.40	5.06	4.72	4.37
BA589	Coaxial Adapter, SMA Female / TNC Male	5.75	5.40	5.06	4.72	4.37
BA590	Coaxial Adapter, SMA Female / TNC Female	5.75	5.40	5.06	4.72	4.37
BA591	Coaxial Adapter, SMA Female / Mini UHF Male	5.75	5.40	5.06	4.72	4.37
BA592	Coaxial Adapter, SMA Female / Mini UHF Female	5.75	5.40	5.06	4.72	4.37
BA3000	Coaxial Adapter, SMA Female / MMCX Female	8.00	7.52	7.04	6.56	6.08
✓RoHS	FME to BNC Interseries Coaxial Adapters - Useful in Cellular Applications					
Many cellular communication devices utilize the FME connector on coaxial antenna lines. L-com offers a selection of highest quality components utilizing machined brass with nickel plated surfaces and gold plated pins.						
BA8005	Coaxial Adapter, FME Male / BNC Male	3.95	3.71	3.48	3.24	3.00
BA8006	Coaxial Adapter, FME Male / 90° BNC Male	4.95	4.65	4.36	4.06	3.76
BA8016	Coaxial Adapter, FME Male / BNC Female	4.95	4.65	4.36	4.06	3.76

