

# AMPHENOL RF Between Series Adapters Amphenol®

RoHS Compliant This product is RoHS compliant.

## AMPHENOL BETWEEN SERIES ADAPTERS (CONT.)

Amphenol's standard, in-line Between Series Adapter line offers an attractive, low-VSWR solution for all of your between series interconnect needs. All gender combinations, reverse polarity, bulkhead and panel mount options are available.

### Type QMA

PRODUCT **NEW**

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Amphenol Part No.	Fig.	Description	Price Each			
				1	10	25	100
523-242260	242260	A	QMA Plug to SMA Plug	37.34	33.95	31.12	28.72
523-242261	242261	B	QMA Plug to SMA Jack	37.34	33.95	31.12	28.72
523-242262	242262	C	QMA Jack to SMA Jack	39.22	35.65	32.68	30.17
523-242263	242263	D	QMA Jack to SMA Plug	39.22	35.65	32.68	30.17

### Type BNC

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Amphenol Part No.	Fig.	Description	Price Each			
				1	10	25	100
523-242184	242184	E	BNC Plug to SMB Jack	14.40	13.97	13.26	11.44
523-242185	242185	F	BNC Jack to SMB Plug	10.51	9.59	9.20	7.31
523-242186	242186	G	BNC Jack to SMB Jack	15.80	15.26	14.21	13.68
523-242187	242187	H	BNC Plug to SMB Plug	14.32	13.22	12.09	11.29
523-242148	242148	I	BNC Plug to TNC Jack	13.79	12.88	12.33	11.06
523-242149	242149	J	BNC Jack to TNC Plug	6.74	6.15	5.65	5.12
523-242150	242150	K	BNC Jack to TNC Jack	15.16	14.87	14.08	12.63
523-242151	242151	L	BNC Plug to TNC Plug	18.18	16.66	15.37	14.27
523-242121	242121	M	BNC Jack to N Plug	14.40	13.87	13.26	11.44
523-242101	242101	N	BNC Plug to N Jack	15.13	14.21	13.93	12.03
523-242100	242100	O	BNC Jack to N Jack	14.20	13.02	12.02	11.16
523-242122	242122	P	BNC Plug to N Plug	14.20	13.02	12.02	11.78
523-242134	242134	Q	BNC Plug to UHF Jack	14.96	13.85	13.02	11.89
523-242154	242154	R	BNC Plug to F Jack	13.01	11.89	10.81	9.99
523-242159	242159	S	BNC Jack to F Plug	15.71	14.55	13.68	11.36
523-242160	242160	T	BNC Plug to F Plug	10.84	9.46	9.07	8.73
523-242199	242199	--	BNC Jack to F Plug	12.38	11.31	9.88	8.78

### Type SMA

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Amphenol Part No.	Fig.	Description	Price Each			
				1	10	25	100
523-242102	242102	U	SMA Plug to BNC Jack	5.44	5.16	4.93	4.19
523-242103	242103	V	SMA Jack to BNC Plug	9.91	8.80	8.05	7.41
523-242123	242123	W	SMA Jack to BNC Jack	9.44	8.55	7.79	7.07
523-242104	242104	X	SMA Plug to BNC Plug	14.12	13.38	12.35	11.21
523-242181	242181	Y	SMA Jack to BNC Bulkhead Jack	13.01	12.25	11.09	9.94
523-242124	242124	Z	SMA Plug to TNC Jack	10.42	9.11	8.64	7.02
523-242105	242105	AA	SMA Jack to TNC Plug	8.38	8.09	7.61	6.44
523-242105RP	242105RP	AA	SMA Jack to TNC Plug; Rev. Polarity	13.01	11.89	11.09	9.94
523-242106	242106	BB	SMA Plug to TNC Plug	15.16	14.87	14.08	12.63
523-242107	242107	CC	SMA Jack to TNC Jack	15.44	15.26	14.25	13.68
523-242107RP	242107RP	CC	SMA Jack to TNC Jack; Rev. Polarity	14.40	13.97	13.26	11.44
523-242109	242109	DD	SMA Jack to UHF Plug	18.55	16.95	14.60	13.38
523-242178	242178	EE	SMA Jack to TNC Bulkhead Jack	14.08	12.82	11.84	10.83
523-242144	242144	FF	SMA Plug to SMB Jack	15.13	14.21	13.93	12.03
523-242145	242145	EE	SMA Jack to SMB Plug	12.70	12.17	11.09	9.94
523-242146	242146	FF	SMA Plug to SMB Plug	13.01	11.89	11.09	9.94
523-242147	242147	GG	SMA Jack to SMB Jack	15.16	14.87	14.08	12.63
523-242174	242174	HH	SMA Plug to SMC Jack	16.70	15.26	14.52	13.68
523-242175	242175	II	SMA Jack to SMC Plug	15.26	14.52	13.68	13.16
523-242176	242176	JJ	SMA Jack to SMC Jack	15.25	13.67	13.01	13.01
523-242182	242182	KK	SMA Jack to SMB Bulkhead Jack	12.48	11.64	11.34	10.94
523-242112	242112	LL	SMA Plug to N Jack	10.40	9.43	8.64	7.50
523-242112RP	242112RP	LL	SMA Plug to N Jack; Rev. Polarity	12.97	10.45	9.11	8.46
523-242113	242113	MM	SMA Jack to N Plug	8.64	8.21	7.85	6.65
523-242113RP	242113RP	MM	SMA Jack to N Plug; Rev Polarity	15.80	15.26	14.44	13.68
523-242114	242114	NN	SMA Plug to N Plug	11.03	10.00	9.16	8.46
523-242115	242115	OO	SMA Jack to N Jack	10.46	9.54	8.85	7.49
523-242125	242125	PP	SMA Jack to N Bulkhead Jack	7.57	7.13	6.54	6.03
523-242163	242163	QQ	SMA Jack to N Panel Jack	9.12	8.32	7.65	6.88
523-242126	242126	RR	SMA Plug to MCX Jack	14.73	14.01	13.39	12.84
523-242127	242127	RR	SMA Jack to MCX Plug	12.68	12.14	11.62	9.96
523-242128	242128	SS	SMA Plug to MCX Plug	20.49	18.79	18.00	17.80
523-242129	242129	TT	SMA Jack to MCX Jack	14.40	13.89	13.26	11.44
523-242140	242140	UU	SMA Plug to MMCX Jack	14.40	13.87	13.26	11.44
523-242141	242141	UU	SMA Jack to MMCX Plug	14.40	13.89	13.26	11.44
523-242142	242142	VV	SMA Plug to MMCX Plug	13.79	12.88	12.33	11.06
523-242143	242143	WW	SMA Bulkhead Jack to MMCX Plug	13.01	11.77	11.22	10.89
523-242193	242193	XX	SMA Jack to MMCX Bulkhead Plug	19.85	18.13	14.88	13.74
523-242200	242200	YY	SMA Jack to SSMB Jack	18.13	15.02	14.01	14.01
523-242189	242189	ZZ	SMA Plug to SSMA Jack	19.85	18.13	14.88	13.74
523-242212	242212	AAA	SMA Plug to AMC/U.FL Jack	13.01	11.77	11.22	9.94

### Type F

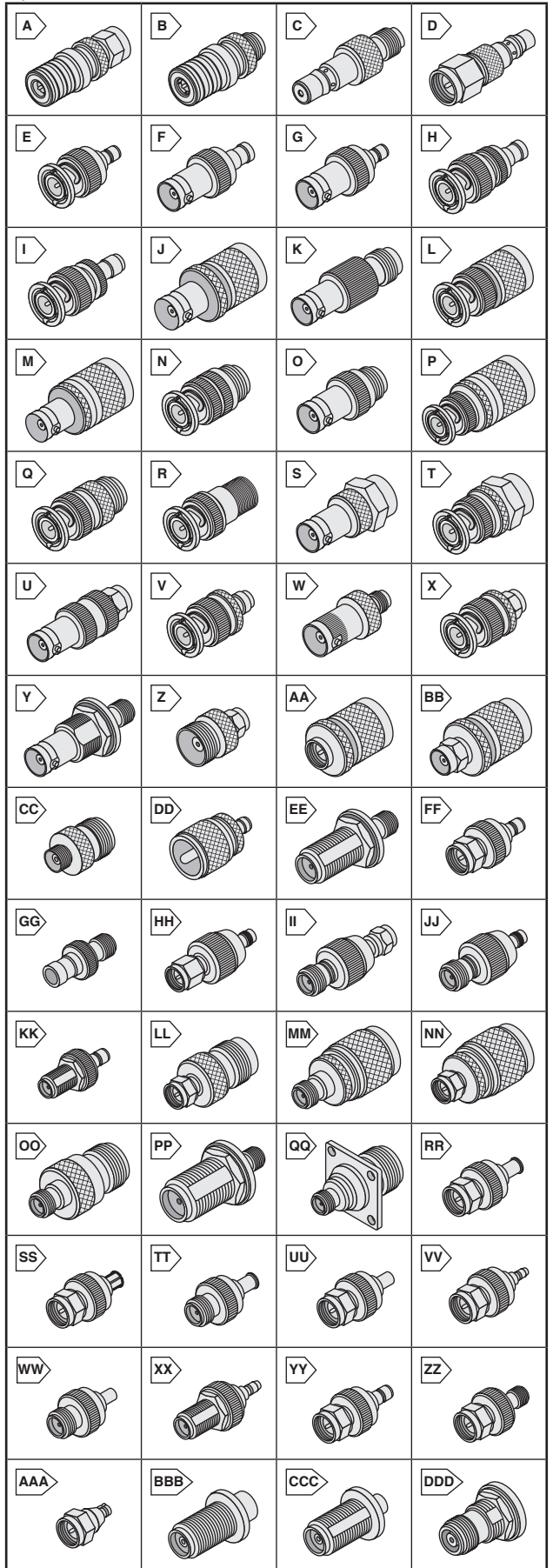
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MOUSER STOCK NO.	Amphenol Part No.	Fig.	Description	Price Each			
				1	10	25	100
523-242223	242223	BBB	F Jack to SMB Plug	12.94	12.19	11.84	11.31
523-242224	242224	CCC	F Jack to SMB Jack	14.12	13.38	12.35	11.21

### Type TNC

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Amphenol Part No.	Fig.	Description	Price Each			
				1	10	25	100
523-242192RP	242192RP	DDD	TNC Bulkhead Jack to AMC/U.FL Jack; Reverse Polarity	17.61	16.31	13.79	12.90



Amphenol RF Connectors