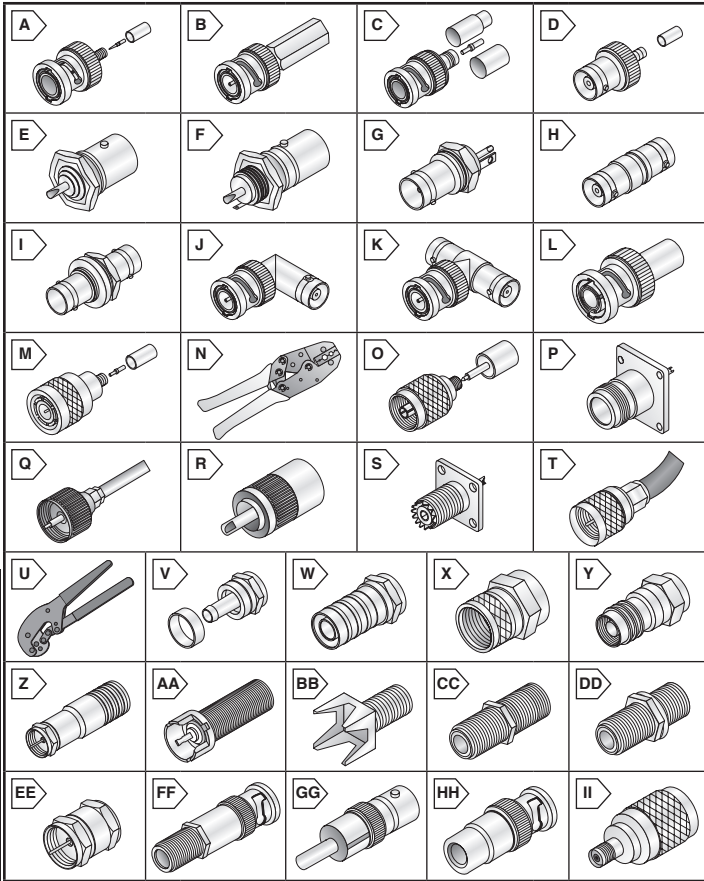


# AIM-CAMBRIDGE RF Connectors and Adapters

AIM-Cambridge  
Connectivity Solutions

EMERSON  
Network Power

RoHS Compliant This page of product is compliant.



## N CONNECTORS

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	AIM-Cambridge Part No.	Fig.	Imp. (Ω)	Description/Cable Type	Price Each			
					1	10	25	100
530-CPN-1	CPN-1	O	50	18 AWG Crimp Plug, RG58	6.30	5.61	4.58	4.12
530-CPN-142T	CPN-142T	O	50	20 AWG Crimp Plug, RG142TFE	5.54	4.93	4.43	4.02
530-CPN-8	CPN-2	O	50	13 AWG Crimp Plug, RG59, RG62	5.59	4.97	4.55	3.93
530-CPN-8/110	CPN-8/110	O	50	10 AWG Crimp Plug, RG6	6.05	5.49	4.99	4.74
601-26-8011	26-8011	P	50	Flange Mount Jack, Solder Cup	4.40	4.00	3.67	3.39
601-26-8000	26-8000	-	50	Plug for RG8, 213, 11 to .085"	4.34	3.89	3.59	3.34
601-26-8023	26-8023	-	50	Plug Terminator	4.93	4.27	3.94	3.66

## UHF CONNECTORS

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	AIM-Cambridge Part No.	Fig.	Description/Cable Type	Price Each			
				1	10	25	100
601-25-7307	25-7307	Q	Crimp Contact, Plug for RG58	2.68	2.24	2.06	1.91
601-25-7300	25-7300	R	Straight Solder Type Plug for RG11	4.38	3.89	3.18	2.86
601-25-7350	25-7350	S	Flange Mount Jack	2.11	1.87	1.53	1.37

## MINI UHF CONNECTORS

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	AIM-Cambridge Part No.	Fig.	Description/Cable Type	Price Each			
				1	10	25	100
601-29-4010	29-4010	T	Straight Crimp Type Plug for RG58	1.24	1.03	.95	.88
601-29-4033	29-4033	T	Straight Crimp Type Plug for RG8X (MINI 8)	1.93	1.74	1.42	1.27

## Tooling

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	AIM-Cambridge Part No.	Fig.	Description/Cable Type	Price Each
				1
530-24-9960P	24-9960P	U	Crimp Tool for RG58, RG59, RG6, Belden 8281	74.75
530-24-7712P	24-7712P	U	UHF Crimp Tool for RG6, RG11, UHF8	37.84
530-24-8860P	24-8860P	U	Mini UHF Crimp Tool for RG58, RG59, RG62	53.29

## F CONNECTORS

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	AIM-Cambridge Part No.	Fig.	Description/Cable Type	Price Each			
				1	10	25	100
601-25-7010	25-7010	V	F-59 Crimp Plug with Separate 1/4 Ring for RG-59	.32	.263	.251	.228
601-25-7030	25-7030	W	F-59 Standard Straight Crimp Plug for RG-59	.58	.515	.42	.378
601-25-7032	25-7032	W	F-56 Standard Straight Crimp-On Plug for RG-6	.32	.27	.26	.25
601-25-7033	25-7033	W	F56ALX Crimp-On Plug RG6 Tri-Shield and Quad Plenum	.43	.327	.303	.28
601-25-7034	25-7034	W	F56ALX Crimp-On Plug Quad Shield for RG-6	.65	.578	.502	.424
601-25-7035	25-7035	-	F-59 Crimp-On Plug for Thin Cable for RG-59 & 62 Teflon	.53	.441	.406	.383
601-25-7047	25-7047	X	F-56 Crimp-On Plug for RG6 Teflon/Plenum	.70	.432	.397	.362
601-25-7050	25-7050	-	F-59A Crimp-On Plug with Attached 1/8 Ring	.32	.269	.258	.234
601-25-7056	25-7056	W	F-56ALM Weatherproof Crimp Plug W/Interior Gasket for RG-6	.55	.46	.426	.391
601-25-7066	25-7066	-	Weatherproof Crimp Plug W/O-Ring, Gel Filled RG-6	.61	.514	.479	.445
601-25-7150	25-7150	Y	F-56 Crimp-On Plug with Separate 1/4 Ring for RG-6	.36	.308	.286	.263
601-25-7180	25-7180	-	F-56 Standard Twist-On Plug for RG-6	.61	.546	.446	.401
601-25-7191	25-7191	Z	F-11 Standard Crimp-On Plug for RG-11	2.18	1.29	1.20	1.11
601-25-7630	25-7630	AA	F Side Edge Mount, PCB Jack	1.06	.671	.613	.567
601-25-7650	25-7650	BB	F-61PC Straight Mount, PCB Jack	.55	.486	.439	.416

## Adapters and Accessories

MOUSER STOCK NO.	AIM-Cambridge Part No.	Fig.	Description/Cable Type	Price Each			
				1	10	25	100
601-25-7200	25-7200	CC	3/4 In-Line Splice Jack to Jack	.34	.26	.25	.23
601-25-7200L	25-7200L	CC	1" In-Line Splice Jack to Jack	.84	.532	.498	.451
601-25-7210	25-7210	DD	3/4 Splice Jack to Jack with Hardware	.39	.326	.303	.279
601-25-7640	25-7640	EE	Double Male Splice Plug to Plug	1.09	.912	.843	.786

## Tooling

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	AIM-Cambridge Part No.	Fig.	Description/Cable Type	Price Each	
				1	5
601-24-7710	24-7710	U	Crimp Tool for RG6, RG59	25.75	23.62
601-24-7732P	24-7732P	-	2-Step Self Adjusting Coax Stripper Tool	19.81	18.40
601-24-7733P	24-7733P	-	3-Step Self Adjusting Coax Stripper Tool	17.23	16.00
601-24-328P	24-328P	-	Crimp RG58, 178 Ratchet Professional	38.10	33.33

## BETWEEN SERIES ADAPTERS

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	AIM-Cambridge Part No.	Fig.	Description/Cable Type	Price Each			
				1	10	25	100
601-25-7500	25-7500	FF	BNC Plug to F Jack Adapter	2.86	2.54	2.08	1.87
601-25-7530	25-7530	-	F Jack to RCA Plug	1.27	1.14	1.05	.987
601-26-8014	26-8014	-	N Jack to UHF Plug	3.19	2.87	2.65	2.59
601-26-8015	26-8015	-	N Plug to UHF Jack	3.90	3.50	3.43	3.20
601-26-8016	26-8016	-	N Plug to BNC Jack	4.68	4.20	3.88	3.60
601-26-8017	26-8017	-	N Jack to BNC Plug	3.97	3.07	2.83	2.63
601-26-8020	26-8020	-	N Plug to F Jack	5.47	4.56	4.21	3.91
601-27-8110	27-8110	GG	BNC Jack to RCA Plug Adapter	2.03	1.80	1.47	1.32
601-25-7510	25-7510	HH	BNC 50Ω Plug to RCA Jack	1.21	.98	.948	.882
530-CP-AD517	CP-AD517	HH	BNC 75Ω Plug to RCA Jack	4.16	3.74	3.12	2.55
601-29-3840	29-3840	II	N Plug to SMA Jack	7.94	7.07	5.77	5.19

## BNC COAXIAL CONNECTORS

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	AIM-Cambridge Part No.	Fig.	Imp. (Ω)	Description/Cable Type	Price Each			
					1	10	25	100
<b>Cable Mount</b>								
530-CPM-88-19	CPM-88-19	A	50	Crimp, 4 Piece Plug, RG174, RG316	3.01	2.68	2.19	1.97
530-CPM-88-20	CPM-88-20	A	50	Crimp, 4 Piece Plug, RG179	2.71	2.47	2.05	1.94
530-CPMC-88-1	CPMC-88-1	A	50	Crimp, 3 Piece Plug, RG58	2.85	2.51	2.28	1.93
530-CPMC-88-2	CPMC-88-2	A	50	Crimp, 3 Piece Plug, RG59	2.39	2.07	1.86	1.80
530-CPMC-88-5	CPMC-88-5	A	50	Crimp, 3 Piece Plug, RG6	2.66	2.34	2.07	1.85
530-CPMC-88-10	CPMC-88-10	A	50	Crimp, 3 Piece Plug, RG58	3.01	2.68	2.19	1.97
530-CP-88-1	CP-88-1	A	50	Crimp, 2 Piece Plug, RG58	2.36	2.10	1.71	1.54
530-CP-88-2	CP-88-2	A	50	Crimp, 2 Piece Plug, RG59, RG62	2.26	2.01	1.64	1.48
530-CP-88-5	CP-88-5	A	50	Crimp, 2 Piece Plug, RG6	2.14	1.95	1.58	1.42
530-CPFI-UG88-1	CPFI-UG88-1	B	50	Twist-On Plug, RG58	2.27	2.02	1.65	1.48
530-CPFI-UG88-5	CPFI-UG88-5	B	50	Twist-On Plug, RG6	1.96	1.74	1.40	1.26
530-CPMC-88-21	CPMC-88-21	C	50	3 Piece Plug, 2 Ferrules, RG58, TFE59	2.36	2.08	1.78	1.65
530-CPMC-78-2	CPMC-78-2	A	75	3 Piece Crimp Plug, RG59, RG62	3.01	2.68	2.19	1.97
530-CPMC-78-18	CPMC-78-18	A	75	3 Piece Crimp Plug, Belden 8218	2.73	2.48	2.27	2.10
530-CP-89-2	CP-89-2	D	50	2 Piece Crimp Jack, RG56, RG62	1.86	1.70	1.56	1.42
<b>Panel Mount</b>								
530-CP-1094-U	CP-1094-U	E	50	Front Mount with out Lug Jack	4.16	3.64	2.91	2.56
530-CP-1094-AST	CP-1094-AST	F	50	Front Mount with Tab Jack	3.97	3.46	2.75	2.42
530-CP-AD520	CP-AD520	G	75	Isolated Front Mount Jack	3.13	2.86	2.64	2.45
<b>Adapters and Terminators</b>								
530-CP-AD555	CP-AD555	H	50	Inline Jack to Jack Adapter	1.40	1.26	1.01	.90
530-CP-AD556M	CP-AD556M	I	50	Bulkhead Inline Jack to Jack Adapter	5.94	4.98	4.34	3.93
601-27-8150	27-8150	J	50	Right Angle Jack to Plug Adapter	3.88	3.45	2.82	2.53
601-27-8140	27-8140	K	50	Jack to Jack to Plug T Adapter	2.86	2.54	2.08	1.87
601-27-9007	27-9007	L	75	Terminator, No Chain	2.45	2.18	1.78	1.60
601-27-9008	27-9008	L	50	Terminator, No Chain	1.57	1.31	1.21	1.13

## TNC CONNECTORS

\* Impedance (Ω): 50

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	AIM-Cambridge Part No.	Fig.	Description/Cable Type	Price Each			
				1	10	25	100
530-CPMC-TNC-1	CPMC-TNC-1	M	3 Piece Crimp Plug, RG58	2.61	2.32	1.90	1.71
530-CPMC-TNC-17	CPMC-TNC-17	M	3 Piece Crimp Plug, RG8X (MINI 8)	2.59	2.32	2.09	1.92

## BNC/TNC CONNECTOR TOOLING

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	AIM-Cambridge Part No.	Fig.	Description	Cable Type	Price Each	
					1	5
530-24-9958P	24-9958P	N	3 Piece Crimp	RG58, 59TFE, 141, 142	48.18	45.77
530-24-9959P	24-9959P	N	3 Piece Crimp	RG59, 62	42.30	40.20