Thermax/CDT

Phone: (888) 761-7800 East; (800) 423-5873 West

Web: www.thermaxcdt.com



# Thermax/CDT & RF Connectors Cross Reference

Cable to Connector Cross Reference -



RF Connectors, Division of RF Industries, 7610 Miramar Road, San Diego, CA 92126-4202 For product information call (800) 233-1728 or (858) 549-6340, Fax: (858) 549-6345 E-mail: rfi@rfindustries.com Web: www.rfindustries.com



#### **HOW TO USE THIS MANUAL**

This manual is organized first by Thermax/CDT Cable groups and then by the types of RFI connectors available for each group. The connector lists are divided into subgroups by interface type.

Each connector listing contains the RFI part number, the description and the materials used for each connector. The materials listings consist of the body, shell, pin/contact, and dielectric.

The Cable Number Locator below is supplied for easy cross-referencing by cable part number to page number.

#### Example:

You need to know if RFI has an N Male Clamp Solder Plug for Thermax/CDT M17/029-RG59.

Refer to the table below for Thermax/CDT M17/029-RG59. Go to page 11. Under the heading for Thermax/CDT M17/029-RG59, you will find RFN-1904-1N and RFN-1904-1S.

From the description and the materials information you are able to determine if one of these connectors works for your application. The legend on page two explains the material codes used in this manual.

**Part numbers with an (\*) are special order only.** If you have special requirements, please contact RF Industries' sales department for assistance.

#### **Cable Number Locator**

Cable #	Page	Cable #	Page	Cable #	Page	Cable #	Page
50-738CSPA	2	M17/095-RG180	15	MS-100	3	RGS-178	2
670-047	16	M17/110-RG302	12	MS-195	6	RGS-304	15
670-047XE	16	M17/112-RG304	15	MS-200	10	RGS-316	3
670-047XV	16	M17/113-RG316	3	MS2-110	5	RGS-393	13
670-086/50	16	M17/119-RG174	3	MS2-140	15	RGS-400	8
670-086/50XE	16	M17/127-RG393	13	MS2-190	10	RGU-142	8
670-086/50XV	16	M17/128-RG400	8	MS2-250	17	RGU-178	2
670-141	16	M17/132-RG404	2	MS-240	17	RGU-179	15
670-141XE	16	M17/136-00001	15	MS2-480	14	RGU-180	15
670-141XV	16	M17/137-00001	15	MS-400	13	RGU-302	12
670-250	17	M17/138-00001	3	RG-174 A/U	3	RGU-304	15
LTE RG-142 Type	8	M17/139-00001	15	RG-178 B/U	2	RGU-316	3
LTE RG-142 Type	10	M17/152-00001	5	RG-179 A/U	15	RGU-393	13
LTE RG-179 Type	15	M17/158-00001	8	RG-180 B/U	15	RGU-400	8
LTE RG-393 Type	13	M17/163-00001	12	RG-187A/U	15	RGU-404	2
M17/028-RG58	6	M17/164-00001	13	RG-188 A/U	3	S50-7/0067CSPA	3
M17/029-RG59	11	M17/169-00001	2	RG-196 A/U	2	S50-7/0067CSSXE	5
M17/060-RG142	8	M17/171-00001	15	RG-214 /U	13	U75-738CSPA	15
M17/075-RG214	13	M17/172-00001	3	RG-316 /U	3	U95-738BCCBPA	15
M17/084-RG223	8	M17/174-00001	13	RG-393 MAX	13	U95-738CSPA	15
M17/093-00001	2	M17/175-00001	8	RG-58 C/U	6		
M17/093-RG178	2	MaxFlex .086/50	16	RG-59 B/U	11		
M17/094-RG179	15	MaxFlex .141	16	RG-62 A/U	11		

<sup>\*</sup> Special Order

The information found in this guide was compiled using specifications that were current at the time of compilation. Please note that manufacturer's specifications are subject to change without notice. We therefore suggest that after using this guide to make your initial connector selections, you should obtain the latest product specifications from this cable manufacturer and RF Industries.

# Thermax/CDT & RF INDUSTRIES CABLE TO CONNECTOR CROSS REFERENCE

Legend							
BODY PLATING	SHELL PLATING	PIN/CONTACT	DIELECTRIC				
C - Chrome	C - Black Chrome	<b>G</b> – Gold	<b>B</b> - Bakelite, Dap, Phenolic				
<b>G</b> – Gold	<b>G</b> – Gold	N - Nickel	<b>D</b> - Delrin, Polypropylene				
N - Nickel	N - Nickel	S - Silver	T - PTFE				
S - Silver	S - Silver						
SS - Stainless Steel	SS - Stainless Steel						

# Thermax/CDT 50-738CSPA, M17/093-00001, M17/093-RG178, M17/132-RG404, M17/169-00001, RG-178 B/U, RG-196 A/U, RGS-178, RGU-178, RGU-404

PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE			
	BNC							
RFB-1110-1A*	BNC Male Right Angle Crimp Plug	N	N	G	Т			
RFB-1117-A	BNC Female Crimp Bulkhead Jack	N		G	Т			
	MM							
RFM-2100	MM Male Crimp Plug	S		S	Т			
TNC								
RFT-1218-A*	TNC Male Right Angle Crimp Plug	N	N	G	Т			
	MC Card							
RMC-6010-A*	MC Card Right Angle Crimp Plug	N		G	Т			
	MCX							
RMX-8000-A*	MCX Male Crimp Plug	N		G	Т			
RMX-8010-A*	MCX Male Right Angle Crimp Plug	N		G	Т			
RMX-8010-1A*	MCX Male Right Angle Crimp Plug	G		G	Т			
MMCX								
RMX-9000-1A	MMCX Crimp Plug	G		G	T			
RMX-9010-A*	MMCX Right Angle Crimp Plug	N		G	Т			
RMX-9010-1A	MMCX Right Angle Crimp Plug	G		G	Т			
	Reverse Polarity							
RP-1212-A*	TNC Reverse Polarity Bulkhead Crimp Jack (Male Contact)	N		G	Т			
RSA-3252-A-4	SMA Reverse Polarity Bulkhead Crimp Jack (Male Contact)	N		G	Т			
RSA-3252-A-05*	SMA Reverse Polarity Bulkhead Crimp Jack (Male Contact)	SS		G	Т			
RSA-3260-A-04*	SMA Reverse Polarity 2-Hole Flange Crimp Jack (Male Contact)	N		G	Т			
RSA-3260-A-05*	SMA Reverse Polarity 2-Hole Flange Crimp Jack (Male Contact)	SS		G	Т			
	SMA							
RSA-3000-A	SMA Male Crimp Plug	N	N	G	T			

<sup>\*</sup> Special Order

RSA-3010-A*	SMA Male Right Angle Crimp Plug	N	N	G	Т		
PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE		
RSA-3252-A	SMA Female Rear Mount Bulkhead Jack	N	-	G	Т		
SMB							
RSB-4000-A*	SMB Male Crimp Plug	N		G	T		
Reverse Thread							
RT-3000-A*	SMA Reverse Thread Crimp Plug	N	N	G	T		

# Thermax/CDT M17/113-RG316, M17/119-RG174, M17/138-00001, M17/172-00001, MS-100, RG-174 A/U, RG-188 A/U, RG-316 /U, RGS-316, RGU-316, S50-7/0067CSPA

PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE			
1.0/2.3								
RF123-7000-B	1.0/2.3 Series Male Snap-On Crimp Plug	N		G	Т			
RF123-7001-B	1.0/2.3 Series Male Slide-On Crimp Plug	N		G	Т			
RF123-7002-B	1.0/2.3 Series Male Screw-On Crimp Plug	N		G	Т			
RF123-7050-1B	1.0/2.3 Series Female Slide-On Crimp Jack	G		G	Т			
RF123-7052-1B	1.0/2.3 Series Female Crimp Bulkhead Jack	G		G	Т			
	BNC							
RFB-1100-B	BNC Male Clamp Solder Plug	N	N	G	Т			
RFB-1106-5	BNC Male Crimp Plug (Large Ferrule)	N	N	G	Т			
RFB-1106-6	BNC Male Crimp Plug (Small Ferrule)	N	N	G	T			
RFB-1110-B	BNC Male R/A Crimp Plug	N	N	G	Т			
RFB-1116-B-03	BNC Female Crimp Front-Mount Bulkhead Jack	N		G	Т			
RFB-1117-BT	BNC Female Crimp Rear-Mount Bulkhead, Panel Thickness .200	N		G	Т			
RFB-1117-BT-03	BNC Female Crimp Rear-Mount Bulkhead, Panel Thickness .140	N		G	Т			
RFB-1123-B	BNC Female Crimp Socket Jack	N		G	T			
FME								
RFE-6000-B	FME Male Crimp Plug	N	N	G	Т			
MM								
RFM-2100-1	MM Male Crimp Plug	S		S	Т			
	N							
RFN-1005-B-03	N Male Crimp Plug	N	N	G	Т			
RFN-1009-B-03*	N Male Right Angle Crimp Plug, Square Body	N	N	G	Т			
RFN-1022-18	N Female Crimp Bulkhead Rear-Mount Jack	N		G	Т			
RFN-1022-8	N Female Crimp Bulkhead Rear-Mount Jack w/ O-Ring	N		G	Т			
RFN-1027-B	N Female Crimp Jack	S		G	T			
Modified Shell TNC								
RFS-2002	Modified TNC Male Clamp Plug w/ Extended Threads	N		G	D			
	TNC							
RFT-1201-1B*	TNC Male Clamp Plug	N	N	G	Т			
RFT-1202-3	TNC Male Crimp Plug	N	N	G	D			
RFT-1212-B	TNC Female Crimp Rear-Mount Bulkhead	N		G	D			
	Mini-UHF							
RFU-600-3	Mini-UHF Male Crimp Plug	N	N	G	Т			
RFU-600-10B*	Mini-UHF Male Right Angle Crimp Plug	N	N	G	Т			
RFU-601-3	Mini-UHF Female Crimp Jack	N		G	Т			
RFU-617-01	Mini-UHF Female Crimp Rear-Mount Bulkhead with Hardware	N		G	D			

<sup>\*</sup> Special Order 0702

RFU-617-B Mini-UHF Female Crimp Rear-Mount Bulkhead G D

PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE			
	MC Card							
RMC-6000-B*	MC Card Straight Crimp Plug	N		G	Т			
RMC-6010-B	MC Card Right Angle Crimp Plug	N		G	Т			
MCX								
RMX-8000-B	MCX Male Crimp Plug	N		G	Т			
RMX-8000-1B	MCX Male Crimp Plug	G		G	Т			
RMX-8010-B	MCX Male Right Angle Crimp Plug	N		G	Т			
RMX-8010-1B	MCX Male Right Angle Crimp Plug	G		G	Т			
	MMCX							
RMX-9000-1B	MMCX Male Crimp Plug	G		G	Т			
RMX-9010-1B	MMCX Male Right Angle Crimp Plug	G		G	Т			
RMX-9050-1B	MMCX Female Crimp Jack	G		G	Т			
	Reverse Polarity							
RP-1117-BT	BNC Reverse Polarity Crimp Bulkhead Jack (Male Contact)	N	N	G	Т			
RP-1202-1B	TNC Reverse Polarity Crimp Plug (Female Contact)	N	N	G	Т			
RP-1212-B	TNC Reverse Polarity Rear-Mount Crimp B/H Jack (Male Contact)	N	N	G	Т			
RP-1216-B	TNC Reverse Polarity Crimp Jack (Male Contact)	N		G	Т			
RP-3000-B	SMA Reverse Polarity Crimp Plug (Female Contact)	N	N	G	Т			
RP-3000-1B	SMA Reverse Polarity Crimp Plug (Female Contact)	G	G	G	Т			
RP-3010-1B	SMA Reverse Polarity Right Angle Crimp Plug (Female Contact)	G	G	G	Т			
RP-3050-1B	SMA Reverse Polarity Female Crimp Jack (Male Contact)	G	G	G	Т			
RP-3252-1B	SMA Reverse Polarity Crimp Bulkhead Jack (Male Contact)	G	G	G	Т			
RP-4252-B	SMB Reverse Polarity Crimp Bulkhead Jack (Female Contact)	N		G	T			
SMA								
RSA-3000-1B	SMA Male Crimp Plug	G	G	G	Т			
RSA-3000-B	SMA Male Crimp Plug	N	N	G	Т			
RSA-3000-B-SS	SMA Male Crimp Plug	SS	SS	G	Т			
RSA-3000-1B-03	SMA Male Crimp Plug	G	SS	G	Т			
RSA-3000-7-B*	SMA Male Crimp Plug	SS	SS	G	Т			
RSA-3010-1B	SMA Male Right Angle Crimp Plug	G	G	G	Т			
RSA-3010-1B-04	SMA Male Right Angle Crimp Plug	G	SS	G	T			
RSA-3010-B	SMA Male Right Angle Crimp Plug	N	N	G	T			
RSA-3010-B-SS	SMA Male Right Angle Crimp Plug	SS	SS	G	T			
RSA-3050-1B	SMA Female Crimp Jack	G	G	G	T			
RSA-3050-B	SMA Female Crimp Jack	N	N	G	T			
RSA-3100-B	SMA Male Clamp Solder Plug SMA Male Right Angle Clamp Plug	N N	N	G	T			
RSA-3110-B RSA-3252-B	SMA Male Right Angle Clamp Plug  SMA Female Bulkhead, W/O Gasket	N	N N	G G	T T			
	SMA Female Bulkhead, W/ Gasket		N	G	T			
RSB-4000-B	SMB Crimp Plug	N	1	C	т			
RSB-4000-B	SMB Crimp Plug SMB Crimp Plug (See Catalog)	N N		G G	T			
RSB-4000-B-03	SMB Crimp Plug (See Catalog)  SMB Crimp Plug	G		G	T			
RSB-4010-1B	SMB Right Angle Crimp Plug	N		G	T			
RSB-4010-1B	SMB Right Angle Crimp Plug	G		G	T			
RSB-4050-B	SMB Crimp Jack	N		G	T			
RSB-4050-1B	SMB Crimp Jack	G		G	T			
RSB-4055-1B	SMB Right Angle Crimp Jack	G		G	T			
RSB-4100-B	SMB Clamp Plug	N		G	T			
	Dhone: (900) 222 1729 (959) 540 6240: Fav: (959) 540 6245	1	<del></del>					

<sup>\*</sup> Special Order 0702

RSB-4252-B SMB Jack, Crimp Bulkhead, Rear-Mount, W/ D-Flat N G T
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PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE
	Reverse Thread				
RT-3252-1B-04	SMA Reverse Thread Female Crimp	N		G	T

#### Thermax/CDT M17/152-00001, MS2-110, S50-7/0067CSSXE

PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE		
	1.0/2.3						
RF123-7000-B	1.0/2.3 Series Male Snap-On Crimp Plug	N	N	G	Т		
RF123-7001-B	1.0/2.3 Series Male Slide-On Crimp Plug	N	N	G	Т		
RF123-7002-B	1.0/2.3 Series Male Screw-On Crimp Plug	N	N	G	Т		
RF123-7050-1B	1.0/2.3 Series Female Slide-On Crimp Jack	G		G	Т		
RF123-7052-1B	1.0/2.3 Series Female Bulkhead Crimp Jack	G		G	Т		
	BNC						
RFB-1106-5B1	BNC Male Crimp Plug (Large Ferrule)	N	N	G	Т		
RFB-1117-B1-T	BNC Female Crimp Rear-Mount Bulkhead, .200 Panel Thickness	N		G	Т		
RFB-1123-B1	BNC Female Crimp Socket Jack	N		G	Т		
	N						
RFN-1005-B1-03	N Male Crimp	N	N	G	Т		
RFN-1009-B1-03	N Male Right Angle Crimp Square Body						
RFN-1022-8-B1	N Female Chassis Connector; Bulkhead Rear Mount Crimp	N		G	Т		
RFN-1027-B1	N Female Crimp	S		G	Т		
	TNC						
RFT-1201-B1	TNC Male Clamp Plug	N	N	G	Т		
RFT-1202-3B1	TNC Male Crimp Plug	N	N	G	D		
RFT-1212-B1	TNC Female Crimp Bulkhead Jack	N		G	D		
Mini-UHF							
RFU-600-3B1	Mini-UHF Male Crimp Plug	N	N	G	Т		
RFU-601-B1	Mini-UHF Female Crimp Jack	N		G	Т		
RFU-617-B1	Mini-UHF Female Crimp Bulkhead Jack	N		G	Т		
	MCX						
RMX-8000-B	MCX Male Crimp Plug	N		G	Т		
RMX-8000-1B	MCX Male Crimp Plug	G		G	Т		
	MCX						
RMX-8010-B	MCX Male Right Angle Crimp Plug	N		G	Т		
RMX-8010-1B	MCX Male Right Angle Crimp Plug	G		G	Т		
	MMCX						
RMX-9000-1B	MMCX Male Straight Crimp Plug	G		G	Т		
RMX-9010-1B	MMCX Male Right Angle Crimp Plug	G		G	Т		
RMX-9050-1B	MMCX Female Crimp Jack	G		G	T		
	Reverse Polarity						
RP-1202-1B1	TNC Reverse Polarity Crimp Plug (Female Contact)	N	N	G	Т		
RP-1212-B1	TNC Reverse Polarity Bulkhead Crimp Jack (Male Contact)	N		G	Т		
RP-3000-B1	SMA Reverse Polarity Crimp Plug (Female Contact)	N		G	Т		
RP-3252-1B1	SMA Reverse Polarity Bulkhead Crimp Jack (Male Contact)	G		G	Т		
	SMA	•	•				
* Special Order	Dhono: (000) 222 1720 (050) 540 6240; Fav: (050) 540 6245			Da	_		

<sup>\*</sup> Special Order 0702

RSA-3000-1B1	SMA Male Crimp Plug	G	G	G	Т			
RSA-3000-B1	SMA Male Crimp Plug	N	N	G	Т			
RSA-3010-1B1	SMA Male Right Angle Crimp Plug	G	G	G	Т			
RSA-3010-B1	SMA Male Right Angle Crimp Plug	N	N	G	Т			
RSA-3050-1B1	SMA Female Crimp Jack	G		G	Т			
PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE			
RSA-3050-B1	SMA Female Crimp Jack	Ν		G	Т			
RSA-3100-B	SMA Clamp Solder Plug, for RG-174/U & RG-316/U Double Shield	N	N	G	Т			
RSA-3110-B	SMA R/A Crimp Plug, for RG-174/U & RG-316/U Double Shield	N	N	G	Т			
RSA-3252-1B1	SMA Female Rear-Mount Bulkhead, W/O Gasket	G		G	Т			
RSA-3252-B1	SMA Female Rear-Mount Bulkhead, W/O Gasket	N		G	Т			
	SMB							
RSB-4000-1B1	SMB Plug	G		G	Т			
RSB-4000-B1	SMB Plug	N		G	Т			
RSB-4010-1B1	SMB R/A Plug	G		G	Т			
RSB-4010-B1	SMB R/A Plug	Ν		G	Т			
RSB-4050-1B1	SMB Crimp Jack	G		G	Т			
RSB-4050-B1	SMB Crimp Jack	N		G	Т			
RSB-4252-B1	SMB Jack, Crimp Bulkhead, Rear Mount, W/ D-Flat	N		G	Т			
	Reverse Thread							
RT-3252-1B1-04	SMA Reverse Thread Female, Crimp Bulkhead, Rear Mount Jack	N		G	Т			

#### Thermax/CDT M17/028-RG58, MS-195, RG-58 C/U

PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE
	BNC				
RFB-1100-2	BNC Male Clamp Solder Plug (Captive Pin); UG-88D/U	Ν	N	G	D
RFB-1100-2ST	BNC Clamp Solder Plug(Captive Pin); UG-88/U, C/U, D/U,E/U	S	S	G	Т
RFB-1102-T	BNC Male Solderless Plug	Ν	N	S	Т
RFB-1104	BNC Male Twist-on Plug	Ν	N	S	D
RFB-1106-2	BNC Male Crimp Plug; UG-1785/U	Ν	N	G	D
RFB-1106-2ST	BNC Male Crimp Plug; UG-1785/U	S	S	G	T
RFB-1106-2T	BNC Male Crimp Plug; UG-1785/U	Ν	N	G	T
RFB-1106-9	BNC Male Q/D Univ. Crimp Plug; for BNC, TNC, & N Female	Ν	N	G	D
RFB-1106-C-03	BNC Male Crimp with BeCu Contact	Ν	N	G	D
RFB-1110-C-04	BNC Male Right Angle Clamp Plug	S	S	G	Т
RFB-1110-S	BNC Male Right Angle Solder Plug; UG-913/U, A/U	S	S	S	Т
RFB-1110-1	BNC Male Right Angle Crimp Plug	Ν	N	G	Т
RFB-1110-C-04	BNC Male Right Angle Clamp Plug	S	S	G	Т
RFB-1117	BNC Female Crimp Bulkhead Jack	Ν		G	D
RFB-1121	BNC Female Twist-on Jack	N		S	D
RFB-1123-1	BNC Female Crimp Jack	N		G	Т
RFB-1160	BNC Wall Plate Flush Mount Crimp Jack	N		G	D
RFB-1161	BNC Wall Plate Flush Mount Twist on Jack	Ν		G	D
	7/16 Din				
RFD-1600-2-C	7/16 Din Male Clamp Plug Combo Straight or Right Angle	S	S	S	Т
RFD-1605-2-C	7/16 Din Male Crimp Plug Combo Straight or Right Angle	S	S	S	Т
RFD-1625-2-C	7/16 Din Female Clamp Jack Combo Straight or Right Angle	S		S	Т
RFD-1630-2-C	7/16 Din Female Crimp Jack Combo Straight or Right Angle	S		S	Т
RFD-1641-2-C*	7/16 Din Female 4-Hole Flange Clamp Panel Mount, Combo Straight or Right Angle	S		S	T
RFD-1642-2-C*	7/16 Din Female 4-Hole Flange Crimp Panel Mount, Combo Straight or Right Angle	S		S	Т

<sup>\*</sup> Special Order 0702

ler Phone: (800) 233-1728, (858) 549-6340; Fax: (858) 549-6345
Web: www.rfindustries.com; Email: sales@rfindustries.com
Cable Assemblies are available using these connectors on these cables. Call RFI Sales for more information.

FME						
RFE-6000-C	FME Male Crimp	N		G	Т	
RFE-6000-6C*	FME Male Crimp, Black	С		G	T	
RFE-6050-C	FME Female Crimp	N		G	T	
RFE-6050-6C*	FME Female Crimp, Black	С		G	Т	

PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE
	N	•			
RFN-1000-N	N Male Solder Clamp Plug; UG-536 B/U	N	N	G	Т
RFN-1000-1S	N Male Solder Clamp Plug; UG-536 A/U	S	S	G	Т
RFN-1001-S	N Male Solder Plug	S	S	G	Т
RFN-1005-2N	N Male Crimp Plug	N	N	G	Т
RFN-1005-3C	N Male Crimp Plug	S	S	G	Т
RFN-1005-5	N Male Crimp Plug (Quick Disconnect)	S	S	G	Т
RFN-1009-C	N Male Right Angle Crimp Plug	S	S	G	Т
RFN-1009-C-03	N Male Right Angle Crimp Plug, Square Body	S	S	G	Т
RFN-1021-6	N Female Chassis, 4-Hole Flange, Solder Clamp	S		G	Т
RFN-1022-8-C	N Female Crimp Blkhd, Rear Mount w/ O-Ring, for RG-58/U	N		G	Т
RFN-1025-1	N Female Cable Clamp Jack; UG-536B/U	S		G	Т
RFN-1027	N Female Crimp Cable Jack	S		G	Т
	Modified Shell SMA				
RFS-2006	SMA Male Right Angle Crimp with Modified Shell	N		G	Т
	TNC				
RFT-1200	TNC Male Clamp Solder Plug; MS39012/26-0101	N	N	S	Т
RFT-1202-2	TNC Male Crimp Plug (Captive Pin); MS39012/26-0011	N	N	G	D
RFT-1202-2B	TNC Male Crimp Plug (Black Body); MS39012/26-001	С	С	G	D
RFT-1202-2T	TNC Male Crimp Plug (Captive Pin); MS39012/26-0011	N	N	G	Т
RFT-1202-5	TNC Male Crimp Plug; (Quick Disconnect)	N	N	G	D
RFT-1204	TNC Male Solderless Plug	N	N	S	D
RFT-1206	TNC Male Twist on Plug; AMP 2221983-7	N	N	S	D
RFT-1212	TNC Female Crimp Bulkhead Jack; MS39012/23329/4-14	N		G	D
RFT-1214	TNC Female Twist on Cable Jack	N		S	D
RFT-1216-1	TNC Female Crimp Cable Jack; MS39012/27-0504	N		G	D
RFT-1218	TNC Male R/A Crimp Plug; MS39012/30-0504	N	N	G	Т
	UHF				
RFU-500	UHF Solder Plug; PL-259; Use with RFU-530 Reducer	S	N	S	Dap
RFU-501	UHF Solder Plug; PL-259; Use with RFU-530-S Reducer	S	S	S	Т
RFU-504	UHF Male Push on Ferrule (No Installation Tools); PL-259	N	N	S	Dap
RFU-505	UHF Male Crimp Plug	N	N	S	Dap
RFU-505-ST	UHF Male Crimp Plug	S	S	S	Т
RFU-505-5	UHF Male Crimp Plug (Short Crimp)	N	N	N	D
RFU-520	UHF Female Cable Clamp Jack	N		S	Т
RFU-527	UHF Female Crimp	N	N	S	D
RFU-527-T	UHF Female Crimp Jack	N		S	Т
RFU-530	Adapter/Reducer; Use with RFU-500	N			
RFU-530-S	Adapter/Reducer; Use with RFU-501	S			
RFU-530-Z*	Adapter/Reducer; Use with RFU-500 & 501	N			
	Mini-UHF				
RFU-600	Mini-UHF Push-on Ferrule Plug (No Installation Tools Needed)	N	N	S	Т
RFU-600-1	Mini-UHF Male Crimp Plug; (AMP Drawn Metal Type)	N	N	S	D

<sup>\*</sup> Special Order 0702

RFU-600-2	Mini-UHF Male Crimp Plug, Short, Black Chrome; Onaglass Antennas	С	С	G	D
RFU-600-5	Mini-UHF Male Crimp Plug (Quick Disconnect)	N	N	G	D
RFU-600-6	Mini-UHF Male Crimp Plug; AMP 2266-001, Amphenol 81-115	N	N	S	D
RFU-600-10C	Mini-UHF Male R/A Crimp Plug	N	N	G	Т
RFU-601-1	Mini-UHF Female Crimp Jack	N		G	D
PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE
RFU-617-C	Mini-UHF Female Crimp Rear Mount Bulkhead Jack	N		G	D
	Reverse Polarity				
RP-1005-C	N Reverse Polarity Male Crimp Plug (Female Contact)	N	N	G	Т
RP-1106-C	BNC Reverse Polarity Male Crimp Plug (Female Contact)	N	N	G	Т
RP-1117-C	BNC Reverse Polarity Crimp Bulkhead Jack (Male Contact)	N		G	Т
RP-1202-C	TNC Reverse Polarity Male Crimp Plug (Female Contact)	N	N	G	Т
RP-1212-C	TNC Reverse Polarity Crimp Bulkhead Jack (Male Contact)	N		G	Т
RP-3000-C	SMA Reverse Polarity Male Crimp Plug (Female Contact)	N	N	G	Т
RP-3000-1C	SMA Reverse Polarity Male Crimp Plug (Female Contact)	G	G	G	Т
RP-3010-1C	SMA Reverse Polarity R/A Crimp Plug (Female Contact)	G	G	G	Т
RP-3050-1C	SMA Reverse Polarity Crimp Jack (Male Contact)	N		G	Т
RP-3252-1C	SMA Reverse Polarity Crimp Bulkhead Jack (Male Contact)	G		G	T
	SMA				
RSA-3000-C	SMA Male Crimp Plug	N	N	G	Т
RSA-3000-1C	SMA Male Crimp Plug, Three Piece	N	G	G	Т
RSA-3010-C	SMA Male R/A Crimp Plug	N	N	G	Т
RSA-3050-C	SMA Female Crimp	N		G	Т
RSA-3060-C*	SMA Female Right Angle Crimp Jack	N		G	Т
RSA-3100-C	SMA Male Clamp Solder Plug	N	N	G	Т
RSA-3110-C	SMA Male Right Angle Clamp Plug	N	N	G	Т
RSA-3220-C*	SMA Male Crimp Bulkhead, 2-Hole Flange	N	N	G	Т
RSA-3230-C*	SMA Male Crimp Bulkhead, 4-Hole Flange	N	N	G	Т
RSA-3252-1C*	SMA Female Crimp Bulkhead	G		G	Т
RSA-3252-C	SMA Female Crimp Bulkhead	N		G	Т
RSA-3260-C	SMA Female Crimp Bulkhead, 2-Hole Flange	N		G	Т
RSA-3270-C	SMA Female Crimp Bulkhead, 4-Hole Flange	N		G	T
	Reverse Thread				
RT-1005-C	N Reverse Thread Male Crimp Plug	N	N	G	Т
RT-1009-C-03	N Reverse Thread Right Angle Male Crimp Plug	N	N	G	Т
RT-1200-C	TNC Reverse Thread Male Clamp Plug	N	N	S	Т
RT-1202-C	TNC Reverse Thread Male Crimp Plug	N	N	G	D
RT-3000-1C	SMA Reverse Thread Male Crimp Plug	N	N	G	Т

## Thermax/CDT LTE RG-142 Type, M17/060-RG142, M17/084-RG223, M17/128-RG400, M17/158-00001, M17/175-00001, RGS-400, RGU-142, RGU-400

PART NUMBER	DESCRIPTION	SHELL	BODY	P/C	DIE			
	BNC							
RFB-1100-2	BNC Male Clamp Plug	N	N	G	D			
RFB-1100-2ST	BNC Male Clamp Plug	S	S	G	Т			
RFB-1102-T	BNC Male Solderless Clamp Plug	N	N	S	Т			
RFB-1106-C1ST	BNC Male Crimp Plug	S	S	G	Т			
RFB-1106-2TC1	BNC Male Crimp Plug	N	N	G	Т			
RFB-1106-C1	BNC Male Crimp	N	N	G	D			
RFB-1110-C-04	BNC Male Right Angle Clamp Plug	S	S	G	Т			

<sup>\*</sup> Special Order 0702

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RFB-1110-C1	BNC Male Right Angle Crimp Plug, RG-55	N	N	G	Т				
RFB-1117-C1	BNC Female Crimp Rear Mount Bulkhead Jack	N		G	D				
RFB-1117-C1	BNC Female Crimp Rear Mount Bulknead Jack  BNC Female Crimp	N		G	T				
NI D-1123-01	· · · · · · · · · · · · · · · · · · ·	IN		u	<u> </u>				
	7/16 Din								
RFD-1600-2-C1	7/16 Din Male Clamp Plug Combo Straight or Right Angle	S	S	S	Т				
RFD-1605-2-C1	7/16 Din Male Crimp Plug Combo Straight or Right Angle	S	S	S	Т				
RFD-1611-2-C1*	7/16 Din Male Crimp Rear Mount Bulkhead Plug	S	S	S	Т				
PART NUMBER	DESCRIPTION	SHELL	BODY	P/C	DIE				
RFD-1625-2-C1	7/16 Din Female Clamp Jack Combo Straight or Right Angle	S		S	Т				
RFD-1630-2-C1	7/16 Din Female Crimp Jack Combo Straight or Right Angle	S		S	Т				
RFD-1641-2-C1*	7/16 Din Female 4-Hole Flange Panel Mount Clamp Jack Combo	S		S	Т				
	Straight or Right Angle								
RFD-1642-2-C1*	7/16 Din Female 4-Hole Flange Panel Mount Crimp Jack Combo	S		S	Т				
	Straight or Right Angle								
	N								
RFN-1000-N	N Male Clamp Plug	N	N	G	Т				
RFN-1000-1S	N Male Clamp Plug	S	S	G	Т				
RFN-1001-S	N Male Solder Plug	S	S	G	Т				
RFN-1005-C1	N Male Crimp Plug	S	N	G	Т				
RFN-1005-3C1	N Male Crimp Plug	S	S	G	Т				
RFN-1005-5C1	N Male Quick Disconnect Crimp Plug	S	S	G	Т				
RFN-1009-C1	N Male R/A Crimp Plug	S	S	G	Т				
RFN-1021-6	N Female 4-Hole Flange Panel Mount Clamp Jack	S		G	Т				
RFN-1022-8-C1	N Female Crimp, Rear Mount Bulkhead, RG-142/U	N		G	Т				
RFN-1025-1	N Female Clamp Jack	S		G	Т				
RFN-1027-C1	N Female Crimp Jack	S		G	Т				
	TNC								
RFT-1200	TNC Male Clamp Plug	N	N	G	Т				
RFT-1202-C1	TNC Male Crimp Plug	N	N	G	D				
RFT-1202-2TC1	TNC Male Crimp, RG-142/U	N	N	G	T				
RFT-1212-C1	TNC Female Crimp Bulkhead Jack, Rear Mount with D-Flat & O-	N		G	D				
	Ring								
RFT-1216-C1	TNC Female Crimp Jack	N		G	D				
RFT-1218-C1	TNC Male R/A Crimp Plug	N	N	G	Т				
	UHF			•					
RFU-500	UHF Solder Plug, PL-259	S	N	S	Dap				
RFU-501	UHF Solder Plug, PL-259	S	S	S	Т				
RFU-505-C1	UHF Male Crimp	N	N	S	Dap				
RFU-520	UHF Female Clamp Jack	N		S	Т				
RFU-530	Reducer/Adapter, Use with RFU-500 & 501; UG-175/U		N						
RFU-530-S	Reducer/Adapter, Use with RFU-500 & 501; UG-175/U		S						
RFU-530-Z*	Reducer/Adapter, Use with RFU-500 & 501; UG-175/U		N						
0 000 2	Mini-UHF	1		I .	I				
DEIL 600 404		N.I.	N1	_	<u> </u>				
RFU-600-1C1	Mini-UHF Male Crimp Plug	N	N	G	D				
RFU-600-6C1	Mini-UHF Male Crimp Plug	N	N	S	D T				
RFU-600-10C1	Mini-UHF Male R/A Crimp Plug	N	N	G	T				
RFU-601-C1	Mini-UHF Female Crimp Jack, Die-cast Zinc	N		S	D				
	Reverse Polarity								

RP-1005-C1	N Reverse Polarity Crimp Plug (Female Contact)	N	N	G	Т				
RP-1202-C1	TNC Reverse Polarity Crimp Plug (Female Contact)	N	N	G	Т				
RP-1212-C1	TNC Reverse Polarity Rear Mount B/H Crimp Jack (Male Contact)	N		G	Т				
RP-3000-C1	SMA Reverse Polarity Crimp Plug (Female Contact)	N	N	G	Т				
RP-3000-1C1	SMA Reverse Polarity Crimp Plug (Female Contact)	G	G	G	Т				
RP-3010-1C1	SMA Reverse Polarity Right Angle Crimp Plug (Female Contact)	G	G	G	Т				
RP-3050-1C1	SMA Reverse Polarity Female Crimp Jack (Male Contact)	G		G	Т				
RP-3252-1C1	SMA Reverse Polarity Bulkhead Crimp Jack (Male Contact)	G		G	Т				
	SMA								
RSA-3000-C1	SMA Male Crimp Plug	N	N	G	Т				
RSA-3010-1C1	SMA Male Right Angle Crimp	G	G	G	Т				
RSA-3010-C1	SMA Male Right Angle Crimp	N	N	G	Т				
RSA-3050-C1	SMA Female Crimp Jack	N		G	Т				
PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE				
RSA-3100-C	SMA Male Clamp Plug	N	N	G	Т				
DO 4 0440 O									
RSA-3110-C	SMA Male Right Angle Clamp Plug	N	N	G	Т				
RSA-3252-1C1	SMA Male Right Angle Clamp Plug SMA Female Crimp Rear Mount Bulkhead Jack	N G	N 	G G	T T				
RSA-3252-1C1	SMA Female Crimp Rear Mount Bulkhead Jack	G		G	T				
RSA-3252-1C1	SMA Female Crimp Rear Mount Bulkhead Jack SMA Female Crimp Rear Mount Bulkhead Jack	G		G	T				
RSA-3252-1C1 RSA-3252-C1	SMA Female Crimp Rear Mount Bulkhead Jack SMA Female Crimp Rear Mount Bulkhead Jack Reverse Thread	G N		G G	T				
RSA-3252-1C1 RSA-3252-C1 RT-1005-C1	SMA Female Crimp Rear Mount Bulkhead Jack SMA Female Crimp Rear Mount Bulkhead Jack Reverse Thread  N Reverse Thread Male Crimp Plug	G N	  N	G G	T T				
RSA-3252-1C1 RSA-3252-C1 RT-1005-C1 RT-1009-C1-03	SMA Female Crimp Rear Mount Bulkhead Jack SMA Female Crimp Rear Mount Bulkhead Jack Reverse Thread  N Reverse Thread Male Crimp Plug N Reverse Thread Male Right Angle Crimp Plug	G N N	  N N	G G G	T T				

Thermax/CDT LTE RG-142 Type, MS-200, MS2-190

PART NUMBER	DESCRIPTION	SHELL	BODY	P/C	DIE			
BNC								
RFB-1100-C2ST	BNC Male Clamp Plug	S	S	G	Т			
RFB-1106-C2	BNC Male Crimp Plug	N	N	G	D			
RFB-1106-C2ST	BNC Male Crimp Plug	S	S	G	Т			
RFB-1106-C2T	BNC Male Crimp Plug	N	N	G	Т			
RFB-1110-C2	BNC Male Right Angle Crimp Plug	N	N	G	Т			
RFB-1110-C2S	BNC Male Right Angle Clamp Plug	S	S	S	Т			
RFB-1117-C2	BNC Female Crimp Rear Mount Bulkhead Jack	N	-	G	D			
RFB-1123-C2	BNC Female Crimp Jack	N	-	G	Т			
	7/16 Din							
RFD-1600-2-C	7/16 Din Male Clamp Plug Combo Straight or Right Angle	S	S	S	Т			
RFD-1605-2-C	7/16 Din Male Crimp Plug Combo Straight or Right Angle	S	S	S	T			
RFD-1625-2-C	7/16 Din Female Clamp Jack Combo Straight or Right Angle	S	-	S	T			
RFD-1630-2-C	7/16 Din Female Crimp Jack Combo Straight or Right Angle	S		S	Т			
RFD-1641-2-C*	7/16 Din 4-Hole Panel Mount Clamp Jack Combo Straight or R/A	S		S	T			
RFD-1642-2-C*	7/16 Din 4-Hole Panel Mount Clamp Jack Combo Straight or R/A	S		S	Т			
	FME							
RFE-6050-C2	FME Female Crimp Jack	N		G	T			
	N							
RFN-1000-C2	N Male Clamp Plug	N	N	G	T			
RFN-1000-C2S	N Male Clamp Plug	S	S	G	T			
RFN-1001-S	N Male Solder Plug	S	S	G	T			
RFN-1005-C2	N Male Crimp	N	N	G	T			
RFN-1005-C2S	N Male Crimp	S	S	G	Т			

<sup>\*</sup> Special Order

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DEN 1000 C2	N Mala Bight Angla Crima	6	C	G	Т			
RFN-1009-C2 RFN-1022-8-C2	N Male Right Angle Crimp	S N	S	G	T			
RFN-1022-6-C2	N Female Crimp, Rear Mount Bulkhead	S		G G	T			
	N Female Solder Clamp	S		G	T			
RFN-1027-C2	N Female Crimp Jack	5		G	ı			
TNC								
RFT-1200-C2	TNC Male Clamp	N	N	S	Т			
RFT-1202-C2	TNC Male Crimp	N	N	G	D			
RFT-1202-C2T	TNC Male Crimp	N	N	G	Т			
RFT-1212-C2	TNC Female Crimp Rear Mount Bulkhead Jack	N	N	G	D			
RFT-1216-C2	TNC Female Crimp Jack	N	N	G	D			
RFT-1218-C2	TNC Male Right Angle Crimp Plug	N	N	G	Т			
	UHF							
RFU-500	UHF Male Solder Plug	S	N	S	Dap			
PART NUMBER	DESCRIPTION	SHELL	BODY	P/C	DIE			
RFU-501	UHF Male Solder Plug	S	S	S	Т			
RFU-504	UHF Male Push-On Ferrule Plug	N	N	S	Dap			
RFU-505	UHF Male Crimp Plug	N	N	S	Dap			
RFU-505-ST	UHF Male Crimp Plug	S	S	S	Т			
RFU-505-5	UHF Male Crimp Plug	N	N	Ν	D			
RFU-520-C2	UHF Female Clamp Jack	N		S	Т			
RFU-530	Reducer/Adapter, Use with RFU-500 & 501; UG-175/U		N					
RFU-530-S	Reducer/Adapter, Use with RFU-500 & 501; UG-175/U		S					
RFU-530-Z*	Reducer/Adapter, Use with RFU-500 & 501; UG-175/U		N					
	Mini-UHF							
RFU-600-1C2	Mini-UHF Male Crimp Plug	N	N	G	D			
RFU-601-C2	Mini-UHF Female Crimp Jack	N	N	S	D			
	Reverse Polarity							
RP-1106-C2	BNC Reverse Polarity Crimp Plug (Female Contact)	N	N	G	Т			
RP-1202-C2	TNC Reverse Polarity Crimp Plug (Female Contact)	N	N	G	Т			
RP-3000-C2	SMA Reverse Polarity Crimp Plug (Female Contact)	N	N	G	Т			
	SMA							
RSA-3000-1C2	SMA Male Crimp Plug	G	G	G	Т			
RSA-3000-C2	SMA Male Crimp Plug	N	N	G	T			
RSA-3010-C2	SMA Male Right Angle Crimp Plug	N	N	G	T			
RSA-3050-C2	SMA Female Crimp Jack	N		G	T			
	'							
RSA-3100-C2	SMA Male Solder Clamp Plug	N	N	G	Т			
RSA-3252-C2	SMA Female Rear Mount Bulkhead Jack	N		G	Т			
RSA-3100-C2	SMA Male Solder Clamp Plug	N	N	G	Т			
	Reverse Thread							
RT-1005-C2	N Reverse Thread Male Crimp Plug	N	N	G	Т			
RT-1202-C2	TNC Reverse Thread Male Crimp Plug	N	N	G	Т			

#### Thermax/CDT M17/029-RG59, RG-59 B/U, RG-62 A/U

PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE
	BNC				
RFB-1701-D	BNC Male Clamp Plug	N	N	G	Т
RFB-1705	BNC Male Twist-on Plug	N	N	S	D
RFB-1706-9	BNC Male Crimp Plug (Quick Disconnect)	N	N	G	D
RFB-1707-D	BNC Male Crimp Plug	N	N	G	Т

<sup>\*</sup> Special Order 0702

RFB-1707-2	BNC Male Crimp Plug; UG-1789/U	N	N	G	D		
RFB-1709-D*	BNC Male Right Angle Clamp Plug	N	N	G	Т		
RFB-1710-D	BNC Male Right Angle Crimp Plug	N	N	G	Т		
RFB-1710-D-05*	BNC Male Right Angle Twist On Plug	N	N	G	Т		
RFB-1717	BNC Female Crimp Rear Mount Bulkhead Jack	N		G	D		
RFB-1717-D	BNC Female Crimp Rear Mount Bulkhead Jack	N		G	Т		
RFB-1720	BNC Female Solder Clamp Socket; UG-261/U	N		S	Т		
RFB-1720-D*	BNC Female Clamp Jack	N		G	Т		
RFB-1722	BNC Female Twist-on Socket Jack	N		S	D		
RFB-1724	BNC Female Crimp Jack	N		G	D		
RFB-1724-D	BNC Female Crimp Jack	N		G	Т		
RFB-1760	BNC Wall Plate Flush Mount Crimp Jack	N		G	D		
RFB-1761	BNC Wall Plate Flush Mount Twist-on Jack	N		G	D		
	Mini Bayonet						
RFM-2000	Mini-Bayonet Female Crimp Cable Jack; Kings KM-59-23	N		G	Т		

PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE
	N				
RFN-1001-S	N Male Solder Plug	S	S	G	T
RFN-1904-1N	N Male Clamp Solder Plug; UG-603/U, A/U	N	N	G	Т
RFN-1904-1S	N Male Clamp Solder Plug; UG-603/U, A/U	S	S	G	Т
RFN-1907-2S	N Male Crimp Plug	S	S	G	Т
	TNC				
RFT-1801*	TNC Male Clamp Solder Plug	N	N	S	Т
RFT-1803-1	TNC Male Crimp Plug (Captive Pin); MS39012/26-0012	N	N	G	D
RFT-1805	TNC Male Solderless Plug; Amphenol 31-5061	N	N	S	D
RFT-1807	TNC Male Twist on Plug; AMP 221983-1	N	N	S	D
RFT-1813	TNC Female Crimp Bulkhead; MS39012/28-0012	N		G	D
RFT-1815	TNC Female Twist on Cable Jack	N		S	D
	UHF				
RFU-500	UHF Solder Plug; PL-259; Use with RFU-531 Reducer	S	N	S	Dap
RFU-501	UHF Solder Plug; PL-259; Use with RFU-531-S Reducer	S	S	S	Т
RFU-506	UHF Male Crimp Plug	N	N	S	Dap
RFU-520-D-03	UHF Female Clamp Jack	N		G	Т
RFU-531	Adapter/Reducer; Use with RFU-500	N	N		
RFU-531-S	Adapter/Reducer; Use with RFU-501		S		
RFU-531-Z*	Adapter/Reducer; Use with RFU-501		S		
	Mini-UHF				
RFU-601-5	Mini-UHF Female Crimp Jack	N		S	Т
	MHV				
RHV-100-D	Medium High Voltage Male Clamp Plug	N	N	G	Т
RHV-106-D	Medium High Voltage Male Crimp Plug	N	N	G	Т
RHV-124-D	Medium High Voltage Female Clamp Jack	N		G	Т

#### Thermax/CDT M17/110-RG302, RGU-302

PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE
	BNC				
RFB-1707-D2	BNC Male Crimp Plug	N	N	G	Т
RFB-1717-D2*	BNC Female Crimp Rear Mount Bulkhead Jack	N		G	Т

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#### Thermax/CDT M17/163-00001

PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE				
BNC									
RFB-1101-1EN	BNC Male Clamp Solder Plug; UG-959A/U	N	N	G	D				
7/16 Din									
RFD-1600-2-E	Male Clamp Combination Connector Straight or Right Angle	S	S	S	Т				
RFD-1605-2-E	Male Crimp Combination Connector Straight or Right Angle	S	S	S	Т				
RFD-1625-2-E	Female Clamp Combination Connector Straight or Right Angle	S		S	Т				
RFD-1630-2-E	Female Crimp Combination Connector Straight or Right Angle	S		S	Т				
RFD-1641-2-E*	Female 4 Hole Flange Clamp Combination Connector Straight or	S		S	Т				
	Right Angle								
RFD-1642-2-E*	Female 4 Hole Flange Crimp Combination Connector Straight or	S		S	Т				
	Right Angle								
	N								
PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE				
RFN-1001-S	N Male Solder Plug	S	S	G	Т				
RFN-1002-1N	N Male Solder Clamp Plug	N	N	G	Т				
RFN-1002-1S	N Male Solder Clamp Plug	S	S	G	Т				
RFN-1006-3E	N Male Crimp Plug; UG-1681/U	S	S	G	Т				
RFN-1008-3E	N Male Right Angle Clamp Plug	S	S	G	Т				
RFN-1009-3E	N Male Right Angle Crimp Plug	S	S	G	Т				
RFN-1021-7*	N Female 4-Hole Flange Panel Mount Clamp	S		G	Т				
RFN-1024-1	N Female Cable Clamp Jack; UG-23D/U, F/U	S		G	Т				
RFN-1028	N Female Crimp Jack	S		G	Т				
	TNC								
RFT-1218-E*	TNC Male Right Angle Crimp Plug	N	N	G	Т				
RFT-1219-E	TNC Male Right Angle Clamp Plug	N	N	G	T				
	UHF								
RFU-500	UHF Solder Plug; PL-259	S	N	S	Dap				
RFU-501	UHF Solder Plug; PL-259	S	S	S	Т				
RFU-503	UHF Male, Waterproof Plug (w/ Silicon Rubber O-Rings / Seals); PL-259	N	N	S	Т				
RFU-507	UHF Male Crimp Plug	N	N	S	Dap				
RFU-507-S	UHF Male Crimp Plug	S	S	S	Dap				
RFU-507-ST	UHF Male Crimp Plug	S	S	S	T				
RFU-520-1E	UHF Female Cable Clamp Jack	N		S	Т				
	MHV								
RHV-100-E	Medium High Voltage Male Clamp Plug	N	N	G	Т				

#### Thermax/CDT M17/075-RG214, M17/164-00001, RG-214 /U

PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE
	N				
RFN-1001-S	N Male Solder Plug	S	S	G	Т
RFN-1006-3F	N Male Crimp Plug; UG-1682/U	S	S	G	Т
RFN-1009-3F	N Male R/A Crimp Plug	S	S	G	Т
	UHF				
RFU-500	UHF Solder Plug; PL-259	S	N	S	Dap
RFU-501	UHF Solder Plug; PL-259	S	S	S	Т

<sup>\*</sup> Special Order 0702

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RFU-503	UHF Male, Waterproof Plug (w/ Silicon Rubber O-Rings / Seals); PL-259	N	N	S	Т
RFU-507-STF	UHF Male Crimp Plug	S	S	S	Т
RFU-520-1E	UHF Female Cable Clamp Jack	N		S	Т

### Thermax/CDT LTE RG-393 Type, M17/127-RG393, M17/174-00001, MS-400, RG-393 MAX, RGS-393, RGU-393

PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE	
	BNC					
RFB-1101-1SI	BNC Male Clamp Plug	S	S	G	Т	
	7/16 Din					
RFD-1600-2-E	7/16 Din Male Clamp Plug Combo Straight or Right Angle	S	S	S	Т	
RFD-1604-2I	7/16 Din Male Crimp Plug Combo Straight or Right Angle	S	S	S	Т	
RFD-1605-2-E	7/16 Din Male Crimp Plug Combo Straight or Right Angle	S	S	S	Т	
RFD-1625-2-E	7/16 Din Female Clamp Jack Combo Straight or Right Angle	S		S	Т	
RFD-1630-2-E	7/16 Din Female Clamp Jack Combo Straight or Right Angle	S		S	Т	

PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE				
RFD-1641-2-E*	7/16 Din Female 4 Hole Flange Clamp Jack Combo Straight or Right Angle	S		S	Т				
RFD-1642-2-E*	7/16 Din Female 4 Hole Flange Crimp Jack Combo Straight or Right Angle	S		S	T				
	N								
RFN-1001-S	N Male Solder Plug	S	S	G	Т				
RFN-1002-1SI	N Male Solder Clamp Plug	S	S	G	Т				
RFN-1006-3I	N Male Crimp Plug; UG-1681/U	S	S	G	Т				
RFN-1009-3I	N Male Right Angle Crimp Plug	S	S	G	Т				
RFN-1024-1SI	N Female Cable Clamp Jack; UG-23D/U, F/U	S		G	Т				
RFN-1028-SI	N Female Crimp Cable Jack; UG-1688/U	S		G	Т				
	TNC								
RFT-1201-I*	TNC Male Clamp Plug	N	N	G	Т				
RFT-1201-SI	TNC Male Clamp Plug	S	S	G	Т				
RFT-1214-I	TNC Female Clamp Jack	N		G	Т				
	UHF								
RFU-500	UHF Male Solder Plug	S	N	S	Dap				
RFU-501	UHF Male Solder Plug	S	S	S	Т				
RFU-503	UHF Male Clamp Plug, Waterproof w/Silicon Rubber O-Rings	N	N	S	Т				
RFU-507-SI	UHF Male Crimp Plug	S	S	S	Т				
RFU-520-I*	UHF Female Clamp Jack	N		S	Т				
	Reverse Polarity								
RP-1006-3I	N Reverse Polarity Male Crimp Plug	N	N	G	Т				
RP-1028-I	N Reverse Polarity Female Crimp Jack	N	N	G	Т				
RP-1202-I	TNC Reverse Polarity Male Crimp Plug	N		G	Т				
RP-1216-I	TNC Reverse Polarity Female Crimp Jack	N		G	Т				
RP-3000-I	SMA Reverse Polarity Male Crimp Plug	N	N	G	Т				
	SMA								
RSA-3000-I	SMA Male Crimp Plug	N	N	G	Т				

#### Thermax/CDT MS2-480

PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE
	7/16 DIN				
RFD-1600-2L1*	7/16 Din Male Clamp Plug Combo Straight or Right Angle	S	S	S	T
RFD-1601-2L1*	7/16 Din Male Clamp Plug Straight	S	S	S	Т
RFD-1605-2-L1*	7/16 Din Male Crimp Plug Combo Straight or Right Angle	S	S	S	Т
RFD-1625-2-L1*	7/16 Din Female Clamp Jack Combo Straight or Right Angle	S		S	Т
RFD-1626-2L1	7/16 Din Female Clamp Jack Straight	S		S	Т
RFD-1630-2-L1*	7/16 Din Female Crimp Jack Combo Straight or Right Angle	S		S	Т
	N				
RFN-1002-2L1*	N Male Clamp Plug	S	S	G	Т
RFN-1024-2L1*	N Female Clamp Jack	S		G	Т
	TNC				
RFT-1201-2L1*	TNC Male Clamp Plug	S	S	G	Т
	UHF				
RFU-502-2L1*	UHF Male Clamp Plug	S	S	G	Т

#### Thermax/CDT M17/112-RG304, M17/171-00001, RGS-304, RGU-304

PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE			
	BNC							
	BNC Male Clamp Solder Plug; UG-959A/U		N	G	D			
	N							
RFN-1006-L6	N Male Crimp Plug	N	N	G	Т			
	Reverse Polarity							
RP-1202-L6	TNC Reverse Polarity Male Crimp Plug	N	N	G	Т			

#### Thermax/CDT MS2-140

PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE
	BNC				
RFB-1107-7	BNC Male Crimp Plug; for Motorola White PTFE	N	N	G	Т
	N				
RFN-1005-7	N Male Crimp Plug; for Motorola White PTFE	S	S	(	G '
	TNC				
RFT-1202-7	TNC Male Crimp Plug; for Motorola White PTFE	N	N	G	D
RFT-1202-7T	TNC Male Crimp Plug; for Motorola White PTFE	N	N	G	Т
	Mini-UHF				
RFU-600-7	Mini-UHF Male Crimp Plug; for Motorola White PTFE	N	N	G	Т
	SMA				
RSA-3010-7	SMA Male Right Angle Crimp Plug; for Motorola White PTFE	N	N	G	Т

# Thermax/CDT LTE RG-179 Type, M17/094-RG179, M17/136-00001, RG-179 A/U, RG-187A/U, RGU-179, U75-738CSPA

	 ,					
PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE	l

	BNC				
RFB-1707-S	BNC Male Crimp Plug	N	N	G	Т
RFB-1710-S*	BNC Male Right Angle Crimp Plug	N	N	G	D
RFB-1717-S	BNC Female Crimp Rear Mount Bulkhead Jack	N		G	Т
RFB-1724-S	BNC Female Crimp Jack	N		G	Т
	Mini-SMB 75 Ohm				
RSB-200-1-179	SMB Crimp Plug, for RG-179/U Only	G		G	Т
RSB-210-1-179	SMB Right Angle Crimp Plug, for RG-179/U Only	G		G	T
RSB-220-1-179	SMB Crimp Jack, for RG-179/U Only	G		G	T
RSB-221-1-179	SMB Bulkhead Crimp Jack, for RG-179/U Only	G		G	Т
	SMB 75 Ohm				
RSB-300-1-179	SMB Crimp Plug, for RG-179/U Only	G		G	T
RSB-301-179	SMB Crimp Plug, with Locking Shell, for RG-179/U Only	N		G	T
RSB-310-1-179	SMB Right Angle Crimp Plug, for RG-179/U Only	G		G	Т

## Thermax/CDT M17/095-RG180, M17/137-00001, M17/139-00001, RG-180 B/U, RGU-180, U95-738BCCBPA, U95-738CSPA

PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE
	BNC				
RFB-1707-S1	BNC Male Crimp Plug	N	N	G	Т
PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE
RFB-1710-S1	BNC Male R/A Crimp Plug	N	N	G	
RFB-1717-S1	BNC Female Crimp Rear Mount Bulkhead Jack	N		G	Т
RFB-1724-S1	BNC Female Crimp Jack	N		G	T
	Mini-SMB 75 Ohm				
RSB-200-1-179DS	Mini-SMB Crimp Plug	G		G	Т
RSB-210-1-179DS	Mini-SMB Right Angle Crimp Plug	G		G	Т
RSB-220-1-179DS	Mini-SMB Crimp Jack	G		G	Т
RSB-221-1-179DS	Mini-SMB Crimp Jack	G		G	Т
	SMB 75 Ohm				
RSB-300-1-179DS	SMB Crimp Plug	G		G	T
RSB-301-179DS	SMB Crimp Plug, with Locking Shell	N		G	Т
RSB-310-1-179DS	SMB Right Angle Crimp Plug	G		G	Т

#### Thermax/CDT 670-047, 670-047XE, 670-047XV

PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE
	SMA				
RSA-3555-1-047	SMA Female Jack	G		G	Т

#### Thermax/CDT 670-086/50, 670-086/50XE, 670-086/50XV, MaxFlex .086/50

PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE
	N				
RFN-1005-1SR1	N Male Plug	N	N	G	Т
RFN-1022-SR1	N Female Rear Mount Bulkhead	N		G	Т
RFN-1022-2SR1*	N Female Rear Mount Bulkhead	N		G	Т
	TNC				

<sup>\*</sup> Special Order

RFT-1211-SR1*	TNC Female Bulkhead Jack Front Mount	N		G	Т		
RFT-1212-SR1*	TNC Female Crimp Bulkhead Jack w/ Hex Flange & Gasket	N		G	Т		
	SMA						
RSA-3500-1-085	SMA Male Plug	N	G	G	Т		
RSA-3500-085	SMA Male Plug	N	Ν	G	Т		
RSA-3505-085-03	SMA Male Plug	G	SS	G	Т		
RSA-3510-1-085	SMA Male Right Angle Plug	N	G	G	Т		
RSA-3510-085	SMA Male Right Angle Plug	N	N	G	Т		
RSA-3550-1-085	SMA Female 2-Hole Flange Panel Mount Jack	N		G	Т		
RSA-3550-085	SMA Female 2-Hole Flange Panel Mount Jack	N		G	Т		
RSA-3555-1SR1	SMA Female Jack	N		G	Т		
RSA-3555-SR1	SMA Female Jack	N		G	Т		
RSA-3560-1-SR1	SMA Female Rear Mount Jack	N		G	T		
RSA-3570-085	SMA Female 4-Hole Flange Panel Mount Jack	N		G	Т		
	SMB						
RSB-4000-SR1*	SMB Crimp Plug	N		G	T		
RSB-4010-SR1*	SMB Right Angle Crimp Plug	N		G	Т		

#### Thermax/CDT 670-141, 670-141XE, 670-141XV, MaxFlex .141

PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE		
	BNC						
RFB-1117-1SR2*	BNC Female Crimp Rear Mount Bulkhead Jack	N		G	Т		

PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE		
7/16 Din							
RFD-1607-2SR2	7/16 Din Male Plug	S	S	S	Т		
RFD-1627-2SR2*	7/16 Din Female Jack	S		S	Т		
RFD-1644-2SR2	7/16 Din Female 4-Hole Flange Panel Mount Jack	S		S	Т		
RFD-1647-2SR2*	7/16 Din Female Rear Mount Bulkhead Jack w/Lockwasher & O-Ring	S		S	Т		
	N						
RFN-1005-1SR2	N Male Plug	N	N	G	Т		
RFN-1021-2SR2	N Female 4-Hole Panel Mnt. Solder Jack	S		G	T		
RFN-1022-SR2	N Female Rear Mount Bulkhead	N		G	Т		
RFN-1022-2SR2*	N Female Rear Mount Bulkhead	S		G	T		
RFN-1028-1SR2	N Female Solder Jack	S		G	Т		
	SMA						
RSA-3500-1-141	SMA Male Plug	G	G	G	Т		
RSA-3500-141	SMA Male Plug	N	N	G	Т		
RSA-3500-141-03	SMA Male Plug	G	SS	G	Т		
RSA-3510-1-141	SMA Male Right Angle Plug	G	G	G	Т		
RSA-3510-141	SMA Male Right Angle Plug	N	N	G	Т		
RSA-3555-1SR2	SMA Female Jack	G		G	Т		
RSA-3555-SR2	SMA Female Jack	N		G	Т		
RSA-3560-141	SMA Female Rear Mount Bulkhead Jack	N		G	Т		

#### Thermax/CDT 670-250

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PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE
	7/16 DIN				

<sup>\*</sup> Special Order

RFD-1607-2SR3*	7/16 Din Male Plug	S	S	S	Т
RFD-1627-2SR3*	7/16 Din Female Jack	S		S	Т
RFD-1644-2SR3	7/16 Din Female 4-Hole Flange Panel Mount Jack	S		S	Т
RFD-1647-2SR3*	7/16 Din Female Rear Mount Bulkhead Jack w/ Lock washer	S		S	Т
	& O-Ring				
	N				
RFN-1022-SR3	N Female Rear Mount Bulkhead	N		G	Т
RFN-1028-1SR3	N Female Solder Jack	S		G	Т

#### Thermax/CDT MS-240, MS2-250

PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE			
	BNC							
RFB-1101-1X	BNC Male Clamp Solder Plug; UG-959A/U	N	N	G	D			
RFB-1107-1X	BNC Male Crimp Plug	N	N	G	D			
RFB-1110-X	BNC Male R/A Crimp Plug	N	N	G	Т			
RFB-1124-1X	BNC Female Crimp Jack	N		G	D			
7/16 Din								
RFD-1600-2-X	7/16 Din Male Clamp Plug Combo Straight or Right Angle	S	S	S	Т			
RFD-1605-2-X	7/16 Din Male Crimp Plug Combo Straight or Right Angle	S	S	S	Т			
RFD-1625-2-X	7/16 Din Female Clamp Jack Combo Straight or Right Angle	S		S	Т			
RFD-1630-2-X	7/16 Din Female Crimp Jack Combo Straight or Right Angle	S		S	Т			
RFD-1641-2-X*	7/16 Din Female 4 Hole Flange Clamp Combo Straight or R/A	S		S	Т			
FME								
RFE-6050-X	FME Female Crimp Jack	N		G	Т			
PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE			
	N							
RFN-1001-S	N Male Solder Plug	S	S	G	Т			
RFN-1004-1SX	N Male Clamp Plug	S	S	G	Т			
RFN-1007-2SX	N Male Crimp Plug	S	S	G	Т			
RFN-1009-X*	N Male Right Angle Crimp Plug	S	S	G	Т			
RFN-1009-X-04	N Male Right Angle Crimp Plug	N	N	G	Т			
RFN-1026-1X	N Female Clamp Jack	S		G	Т			
RFN-1029-SX	N Female Crimp Jack	S		G	Т			
	TNC							
RFT-1201-1X	TNC Male Clamp Plug	N	N	G	Т			
RFT-1203-1X	TNC Male Crimp Plug	N	N	G	D			
RFT-1213-X	TNC Female Crimp Rear Mount Bulkhead Jack	N		G	D			
RFT-1217-X	TNC Female Crimp Jack	N		G	D			
	UHF							
RFU-500	UHF Male Solder Plug	S	N	S	Dap			
RFU-501	UHF Male Clamp Plug	S	S	s	Т			
RFU-508-X	UHF Male Crimp Plug	N	N	S	Dap			
	Mini-UHF							
RFU-600-1X	Mini-UHF Male Crimp Plug	N	N	G	D			
RFU-601-1X	Mini-UHF Female Crimp Jack	N		S	D			
	SMA							
RSA-3000-X	SMA Male Crimp Plug	N	N	G	Т			
RSA-3010-X	SMA Male Right Angle Crimp Plug	N	N	G	Т			
RSA-3050-X	SMA Female Crimp Jack	N		G	Т			

<sup>\*</sup> Special Order 0702

	Reverse Thread				
RT-1203-1X	TNC Reverse Thread Male Crimp Plug	N	N	G	Т

Cable assemblies using any THERMAX/CDT cable with any standard RF connector listed here are available in any specified length with short lead times. All flexible crimp cable assemblies are fabricated with soldered center contacts and adhesive lined shrink tubing for additional cable retention and strain relief.

More cable to connector cross references are available which include: Alpha, Antenna Specialist, BICCGeneral, Belden, Carol, Comm/Scope, Cushcraft Ultralink, CCI/Intercomp, Daburn, Dearborn, General/Guardian, GEPCO, Harbour Industries, Haverhill, Manhattan CDT, Micro-Coax, Military, National, Remee, Saxton, Standard Wire, Thermax CDT, Times Microwave, WestPenn CDT.

Regarding any requirement you may have, please contact RF Industries at the following address:

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