

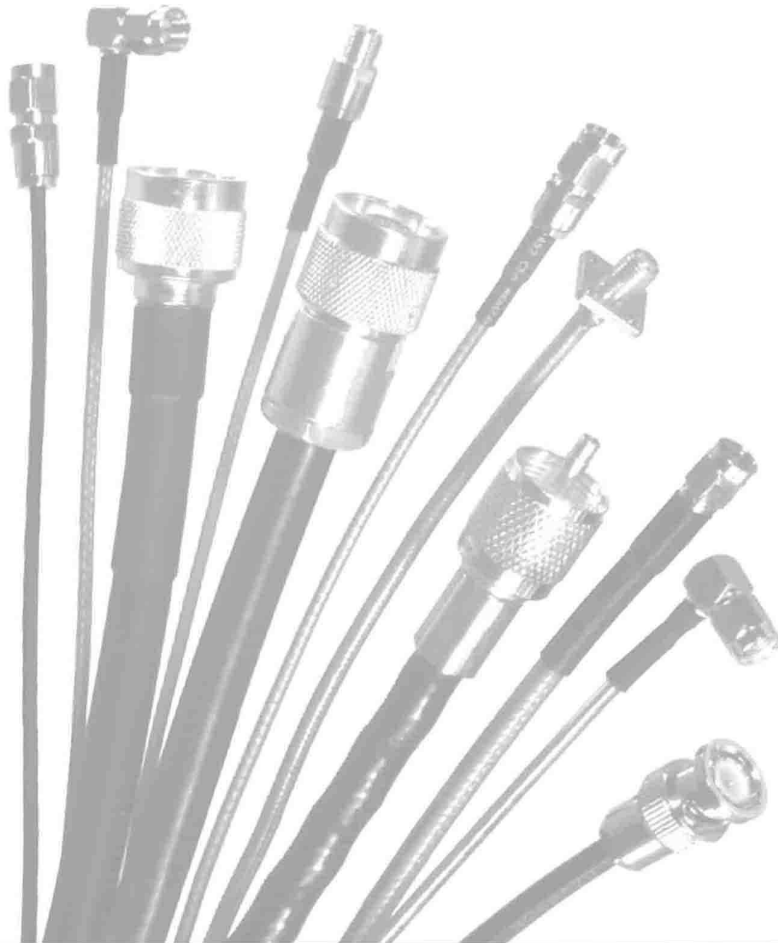
Habia Cable
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Habia Cable™

Habia & 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 Habia 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 Crimp Plug for Habia Speedflex 142 XL.

Refer to the table below for Habia Speedflex 142 XL. Go to page 6. Under the heading for Habia Speedflex 142 XL, you will find RFN-1005-C1 and RFN-1005-3C1.

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 #
M17/60-RG142	6	M17/152-00001	5	Maxishield 400	6
M17/65-RG165	10	M17/158-00001	6	Maxishield 400 UL 1375	6
M17/92-RG115	9	M17/159-00001	10	RG 142B/U	6
M17/93-00001	2	M17/168-00001	9	RG 165/U	10
M17/93-RG178	2	M17/169-00001	2	RG 178B/U	2
M17/94-RG179	11	M17/171-00001	11	RG 179B/U	11
M17/95-RG180	12	M17/172-00001	3	RG 180B/U	12
M17/110-RG302	9	M17/174-00001	10	RG 187A/U	11
M17/112-RG304	11	M17/175-00001	6	RG 195A/U	12
M17/113-RG316	3	Maxishield 142	6	RG 196A/U	2
M17/127-RG393	10	Maxishield 142 UL 1375	6	RG 302/U	9
M17/128-RG400	6	Maxishield 316	5	RG 304/U	11
M17/136-00001	11	Maxishield 316 UL 1375	5	RG 316/U	3
M17/137-00001	12	Maxishield 393	10	RG 393/U	10
M17/138-00001	3	Maxishield 393 UL 1375	10	RG 400/U	6

Continued on Page 2

Cable Number Locator (Cont.)

Cable #	Page #	Cable #	Page #	Cable #	Page #
RGD 179	12	Speedflex 316	3	Speedfoam 300	8
RGD 180	12	Speedflex 316 UL 1375	3	Speedfoam 300 UL 1375	8
RGD 316	5	Speedflex 316 XL	3	Speedfoam 300 XL	8
Speedflex 142	6	Speedflex 316D	5	Speedfoam 400	12
Speedflex 142 UL 1375	6	Speedflex 316D UL 1375	5	Speedfoam 400 UL 1375	12
Speedflex 142 XL	6	Speedflex 316D XL	5	Speedfoam 400 XL	12
Speedflex 178	2	Speedflex 375	12	Speedfoam 500	11
Speedflex 178 UL 1375	2	Speedflex 375 UL 1375	12	Speedfoam 500 UL 1375	11
Speedflex 178 XL	2	Speedflex 375 XL	12	Speedfoam 500 XL	11
Speedflex 179	11	Speedflex 393	10	Speedfoam 700	10
Speedflex 179 UL 1375	11	Speedflex 393 UL 1375	10	Speedfoam 700 UL 1375	10
Speedflex 179 XL	11	Speedflex 393 XL	10	Speedfoam 700 XL	10
Speedflex 295	8	Speedflex 400	6	Speedfoam 900	11
Speedflex 295 UL 1375	8	Speedflex 400 UL 1375	6	Speedfoam 900 UL 1375	11
Speedflex 295 XL	8	Speedflex 400 XL	6	Speedfoam 900 XL	11

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.

HABIA & RF INDUSTRIES CABLE TO CONNECTOR CROSS REFERENCE

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

Habia M17/169-00001, M17/93-00001, M17/93-RG178, RG 196A/U, RG 178B/U, Speedflex 178, Speedflex 178 UL 1375, Speedflex 178 XL

PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE
BNC					
RFB-1110-1A*	BNC Male Right Angle Crimp Plug	N	N	G	T
RFB-1117-A	BNC Female Crimp Bulkhead Jack	N	---	G	T
MM					
RFM-2100	MM Male Crimp Plug	S	---	S	T
TNC					
RFT-1218-A*	TNC Male Right Angle Crimp Plug	N	N	G	T

* Special Order
0702

Phone: (800) 233-1728, (858) 549-6340; Fax: (858) 549-6345
Web: www.rfindustries.com; Email: sales@rfindustries.com

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Cable Assemblies are available using these connectors on these cables. Call RFI Sales for more information.

PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE
MC Card					
RMC-6010-A*	MC Card Right Angle Crimp Plug	N	---	G	T
MCX					
RMX-8000-A*	MCX Male Crimp Plug	N	---	G	T
RMX-8010-A*	MCX Male Right Angle Crimp Plug	N	---	G	T
RMX-8010-1A*	MCX Male Right Angle Crimp Plug	G	---	G	T
MMCX					
RMX-9000-1A	MMCX Crimp Plug	G	---	G	T
RMX-9010-A*	MMCX Right Angle Crimp Plug	N	---	G	T
RMX-9010-1A	MMCX Right Angle Crimp Plug	G	---	G	T
Reverse Polarity					
RP-1212-A*	TNC Reverse Polarity Bulkhead Crimp Jack (Male Contact)	N	---	G	T
RSA-3252-A-4	SMA Reverse Polarity Bulkhead Crimp Jack (Male Contact)	N	---	G	T
RSA-3252-A-05*	SMA Reverse Polarity Bulkhead Crimp Jack (Male Contact)	SS	---	G	T
RSA-3260-A-04*	SMA Reverse Polarity 2-Hole Flange Crimp Jack (Male Contact)	N	---	G	T
RSA-3260-A-05*	SMA Reverse Polarity 2-Hole Flange Crimp Jack (Male Contact)	SS	---	G	T
SMA					
RSA-3000-A	SMA Male Crimp Plug	N	N	G	T
RSA-3010-A*	SMA Male Right Angle Crimp Plug	N	N	G	T
RSA-3252-A	SMA Female Rear Mount Bulkhead Jack	N	---	G	T
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

Habia M17/113-RG316, M17/138-00001, M17/172-00001, RG 316/U, Speedflex 316, Speedflex 316 UL 1375, Speedflex 316 XL

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	T
RF123-7001-B	1.0/2.3 Series Male Slide-On Crimp Plug	N	---	G	T
RF123-7002-B	1.0/2.3 Series Male Screw-On Crimp Plug	N	---	G	T
RF123-7050-1B	1.0/2.3 Series Female Slide-On Crimp Jack	G	---	G	T
RF123-7052-1B	1.0/2.3 Series Female Crimp Bulkhead Jack	G	---	G	T
BNC					
RFB-1100-B	BNC Male Clamp Solder Plug	N	N	G	T
RFB-1106-5	BNC Male Crimp Plug (Large Ferrule)	N	N	G	T
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	T
RFB-1116-B-03	BNC Female Crimp Front-Mount Bulkhead Jack	N	---	G	T
RFB-1117-BT	BNC Female Crimp Rear-Mount Bulkhead, Panel Thickness .200	N	---	G	T
RFB-1117-BT-03	BNC Female Crimp Rear-Mount Bulkhead, Panel Thickness .140	N	---	G	T
RFB-1123-B	BNC Female Crimp Socket Jack	N	---	G	T
FME					
RFE-6000-B	FME Male Crimp Plug	N	N	G	T

MM					
RFM-2100-1	MM Male Crimp Plug	S	---	S	T
PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE
N					
RFN-1005-B-03	N Male Crimp Plug	N	N	G	T
RFN-1009-B-03*	N Male Right Angle Crimp Plug, Square Body	N	N	G	T
RFN-1022-18	N Female Crimp Bulkhead Rear-Mount Jack	N	---	G	T
RFN-1022-8	N Female Crimp Bulkhead Rear-Mount Jack w/ O-Ring	N	---	G	T
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	T
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	T
RFU-600-10B*	Mini-UHF Male Right Angle Crimp Plug	N	N	G	T
RFU-601-3	Mini-UHF Female Crimp Jack	N	---	G	T
RFU-617-01	Mini-UHF Female Crimp Rear-Mount Bulkhead with Hardware	N	---	G	D
RFU-617-B	Mini-UHF Female Crimp Rear-Mount Bulkhead	N	---	G	D
MC Card					
RMC-6000-B*	MC Card Straight Crimp Plug	N	---	G	T
RMC-6010-B	MC Card Right Angle Crimp Plug	N	---	G	T
MCX					
RMX-8000-B	MCX Male Crimp Plug	N	---	G	T
RMX-8000-1B	MCX Male Crimp Plug	G	---	G	T
RMX-8010-B	MCX Male Right Angle Crimp Plug	N	---	G	T
RMX-8010-1B	MCX Male Right Angle Crimp Plug	G	---	G	T
MMCX					
RMX-9000-1B	MMCX Male Crimp Plug	G	---	G	T
RMX-9010-1B	MMCX Male Right Angle Crimp Plug	G	---	G	T
RMX-9050-1B	MMCX Female Crimp Jack	G	---	G	T
Reverse Polarity					
RP-1117-BT	BNC Reverse Polarity Crimp Bulkhead Jack (Male Contact)	N	N	G	T
RP-1202-1B	TNC Reverse Polarity Crimp Plug (Female Contact)	N	N	G	T
RP-1212-B	TNC Reverse Polarity Rear-Mount Crimp B/H Jack (Male Contact)	N	N	G	T
RP-1216-B	TNC Reverse Polarity Crimp Jack (Male Contact)	N	---	G	T
RP-3000-B	SMA Reverse Polarity Crimp Plug (Female Contact)	N	N	G	T
RP-3000-1B	SMA Reverse Polarity Crimp Plug (Female Contact)	G	G	G	T
RP-3010-1B	SMA Reverse Polarity Right Angle Crimp Plug (Female Contact)	G	G	G	T
RP-3050-1B	SMA Reverse Polarity Female Crimp Jack (Male Contact)	G	G	G	T
RP-3252-1B	SMA Reverse Polarity Crimp Bulkhead Jack (Male Contact)	G	G	G	T
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	T
RSA-3000-B	SMA Male Crimp Plug	N	N	G	T

Habia & RF Industries Cable To Connector Cross Reference vol. 5

PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE
RSA-3000-B-SS	SMA Male Crimp Plug	SS	SS	G	T
RSA-3000-1B-03	SMA Male Crimp Plug	G	SS	G	T
RSA-3000-7-B*	SMA Male Crimp Plug	SS	SS	G	T
RSA-3010-1B	SMA Male Right Angle Crimp Plug	G	G	G	T
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
SMB					
RSB-4000-B	SMB Crimp Plug	N	---	G	T
RSB-4000-B-03	SMB Crimp Plug (See Catalog)	N	---	G	T
RSB-4000-1B	SMB Crimp Plug	G	---	G	T
RSB-4010-B	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
RSB-4252-B	SMB Jack, Crimp Bulkhead, Rear-Mount, W/ D-Flat	N	---	G	T
Reverse Thread					
RT-3252-1B-04	SMA Reverse Thread Female Crimp	N	---	G	T

Habia M17/152-00001, Maxishield 316, Maxishield 316 UL 1375, RGD 316, Speedflex 316D, Speedflex 316D UL 1375, Speedflex 316D XL

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	T
RF123-7001-B	1.0/2.3 Series Male Slide-On Crimp Plug	N	N	G	T
RF123-7002-B	1.0/2.3 Series Male Screw-On Crimp Plug	N	N	G	T
RF123-7050-1B	1.0/2.3 Series Female Slide-On Crimp Jack	G	---	G	T
RF123-7052-1B	1.0/2.3 Series Female Bulkhead Crimp Jack	G	---	G	T
BNC					
RFB-1106-5B1	BNC Male Crimp Plug (Large Ferrule)	N	N	G	T
RFB-1117-B1-T	BNC Female Crimp Rear-Mount Bulkhead, .200 Panel Thickness	N	---	G	T
RFB-1123-B1	BNC Female Crimp Socket Jack	N	---	G	T
N					
RFN-1005-B1-03	N Male Crimp	N	N	G	T
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	T
RFN-1027-B1	N Female Crimp	S	---	G	T
TNC					
RFT-1201-B1	TNC Male Clamp Plug	N	N	G	T
RFT-1202-3B1	TNC Male Crimp Plug	N	N	G	D
RFT-1212-B1	TNC Female Crimp Bulkhead Jack	N	---	G	D

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Mini-UHF					
RFU-600-3B1	Mini-UHF Male Crimp Plug	N	N	G	T
RFU-601-B1	Mini-UHF Female Crimp Jack	N	---	G	T
RFU-617-B1	Mini-UHF Female Crimp Bulkhead Jack	N	---	G	T
MCX					
RMX-8000-B	MCX Male Crimp Plug	N	---	G	T
RMX-8000-1B	MCX Male Crimp Plug	G	---	G	T

PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE
RMX-8010-B	MCX Male Right Angle Crimp Plug	N	---	G	T
RMX-8010-1B	MCX Male Right Angle Crimp Plug	G	---	G	T
MMCX					
RMX-9000-1B	MMCX Male Straight Crimp Plug	G	---	G	T
RMX-9010-1B	MMCX Male Right Angle Crimp Plug	G	---	G	T
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	T
RP-1212-B1	TNC Reverse Polarity Bulkhead Crimp Jack (Male Contact)	N	---	G	T
RP-3000-B1	SMA Reverse Polarity Crimp Plug (Female Contact)	N	---	G	T
RP-3252-1B1	SMA Reverse Polarity Bulkhead Crimp Jack (Male Contact)	G	---	G	T
SMA					
RSA-3000-1B1	SMA Male Crimp Plug	G	G	G	T
RSA-3000-B1	SMA Male Crimp Plug	N	N	G	T
RSA-3010-1B1	SMA Male Right Angle Crimp Plug	G	G	G	T
RSA-3010-B1	SMA Male Right Angle Crimp Plug	N	N	G	T
RSA-3050-1B1	SMA Female Crimp Jack	G	---	G	T
RSA-3050-B1	SMA Female Crimp Jack	N	---	G	T
RSA-3100-B	SMA Clamp Solder Plug, for RG-174/U & RG-316/U Double Shield	N	N	G	T
RSA-3110-B	SMA R/A Crimp Plug, for RG-174/U & RG-316/U Double Shield	N	N	G	T
RSA-3252-1B1	SMA Female Rear-Mount Bulkhead, W/O Gasket	G	---	G	T
RSA-3252-B1	SMA Female Rear-Mount Bulkhead, W/O Gasket	N	---	G	T
SMB					
RSB-4000-1B1	SMB Plug	G	---	G	T
RSB-4000-B1	SMB Plug	N	---	G	T
RSB-4010-1B1	SMB R/A Plug	G	---	G	T
RSB-4010-B1	SMB R/A Plug	N	---	G	T
RSB-4050-1B1	SMB Crimp Jack	G	---	G	T
RSB-4050-B1	SMB Crimp Jack	N	---	G	T
RSB-4252-B1	SMB Jack, Crimp Bulkhead, Rear Mount, W/ D-Flat	N	---	G	T
Reverse Thread					
RT-3252-1B1-04	SMA Reverse Thread Female, Crimp Bulkhead, Rear Mount Jack	N	---	G	T

Habia M17/128-RG400, M17/158-00001, M17/175-00001, M17/60-RG142, Maxishield 142, Maxishield 142 UL 1375, Maxishield 400, Maxishield 400 UL 1375, RG 142B/U, RG 400/U, Speedflex 142, Speedflex 142 UL 1375, Speedflex 142 XL, Speedflex 400, Speedflex 400 UL 1375, Speedflex 400 XL

PART NUMBER	DESCRIPTION	SHELL	BODY	P/C	DIE
BNC					

Habia & RF Industries Cable To Connector Cross Reference vol. 5

RFB-1100-2	BNC Male Clamp Plug	N	N	G	D
RFB-1100-2ST	BNC Male Clamp Plug	S	S	G	T
RFB-1102-T	BNC Male Solderless Clamp Plug	N	N	S	T
RFB-1106-C1ST	BNC Male Crimp Plug	S	S	G	T
RFB-1106-2TC1	BNC Male Crimp Plug	N	N	G	T
RFB-1106-C1	BNC Male Crimp	N	N	G	D
RFB-1110-C-04	BNC Male Right Angle Clamp Plug	S	S	G	T
RFB-1110-C1	BNC Male Right Angle Crimp Plug, RG-55	N	N	G	T
RFB-1117-C1	BNC Female Crimp Rear Mount Bulkhead Jack	N	---	G	D
RFB-1123-C1	BNC Female Crimp	N	---	G	T

PART NUMBER	DESCRIPTION	SHELL	BODY	P/C	DIE
7/16 Din					
RFD-1600-2-C1	7/16 Din Male Clamp Plug Combo Straight or Right Angle	S	S	S	T
RFD-1605-2-C1	7/16 Din Male Crimp Plug Combo Straight or Right Angle	S	S	S	T
RFD-1611-2-C1*	7/16 Din Male Crimp Rear Mount Bulkhead Plug	S	S	S	T
RFD-1625-2-C1	7/16 Din Female Clamp Jack Combo Straight or Right Angle	S	---	S	T
RFD-1630-2-C1	7/16 Din Female Crimp Jack Combo Straight or Right Angle	S	---	S	T
RFD-1641-2-C1*	7/16 Din Female 4-Hole Flange Panel Mount Clamp Jack Combo Straight or Right Angle	S	---	S	T
RFD-1642-2-C1*	7/16 Din Female 4-Hole Flange Panel Mount Crimp Jack Combo Straight or Right Angle	S	---	S	T
N					
RFN-1000-N	N Male Clamp Plug	N	N	G	T
RFN-1000-1S	N Male Clamp Plug	S	S	G	T
RFN-1001-S	N Male Solder Plug	S	S	G	T
RFN-1005-C1	N Male Crimp Plug	S	N	G	T
RFN-1005-3C1	N Male Crimp Plug	S	S	G	T
RFN-1005-5C1	N Male Quick Disconnect Crimp Plug	S	S	G	T
RFN-1009-C1	N Male R/A Crimp Plug	S	S	G	T
RFN-1021-6	N Female 4-Hole Flange Panel Mount Clamp Jack	S	---	G	T
RFN-1022-8-C1	N Female Crimp, Rear Mount Bulkhead, RG-142/U	N	---	G	T
RFN-1025-1	N Female Clamp Jack	S	---	G	T
RFN-1027-C1	N Female Crimp Jack	S	---	G	T
TNC					
RFT-1200	TNC Male Clamp Plug	N	N	G	T
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-Ring	N	---	G	D
RFT-1216-C1	TNC Female Crimp Jack	N	---	G	D
RFT-1218-C1	TNC Male R/A Crimp 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	T
RFU-505-C1	UHF Male Crimp	N	N	S	Dap
RFU-520	UHF Female Clamp Jack	N	---	S	T
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-600-1C1	Mini-UHF Male Crimp Plug	N	N	G	D

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RFU-600-6C1	Mini-UHF Male Crimp Plug	N	N	S	D
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	T
RP-1202-C1	TNC Reverse Polarity Crimp Plug (Female Contact)	N	N	G	T
RP-1212-C1	TNC Reverse Polarity Rear Mount B/H Crimp Jack (Male Contact)	N	---	G	T
RP-3000-C1	SMA Reverse Polarity Crimp Plug (Female Contact)	N	N	G	T
RP-3000-1C1	SMA Reverse Polarity Crimp Plug (Female Contact)	G	G	G	T
RP-3010-1C1	SMA Reverse Polarity Right Angle Crimp Plug (Female Contact)	G	G	G	T
RP-3050-1C1	SMA Reverse Polarity Female Crimp Jack (Male Contact)	G	---	G	T
RP-3252-1C1	SMA Reverse Polarity Bulkhead Crimp Jack (Male Contact)	G	---	G	T

PART NUMBER	DESCRIPTION	SHELL	BODY	P/C	DIE
SMA					
RSA-3000-C1	SMA Male Crimp Plug	N	N	G	T
RSA-3010-1C1	SMA Male Right Angle Crimp	G	G	G	T
RSA-3010-C1	SMA Male Right Angle Crimp	N	N	G	T
RSA-3050-C1	SMA Female Crimp Jack	N	---	G	T
RSA-3100-C	SMA Male Clamp Plug	N	N	G	T
RSA-3110-C	SMA Male Right Angle Clamp Plug	N	N	G	T
RSA-3252-1C1	SMA Female Crimp Rear Mount Bulkhead Jack	G	---	G	T
RSA-3252-C1	SMA Female Crimp Rear Mount Bulkhead Jack	N	---	G	T
Reverse Thread					
RT-1005-C1	N Reverse Thread Male Crimp Plug	N	N	G	T
RT-1009-C1-03	N Reverse Thread Male Right Angle Crimp Plug	N	N	G	T
RT-1200-C	TNC Reverse Thread Male Crimp Plug	N	N	G	T
RT-1202-C1	TNC Reverse Thread Male Crimp Plug	N	N	G	T
RT-3000-1C1	SMA Reverse Thread Male Crimp Plug	G	G	G	T

Habia Speedflex 295, Speedflex 295 UL 1375, Speedflex 295 XL, Speedfoam 300 UL 1375, Speedfoam 300 XL

PART NUMBER	DESCRIPTION	SHELL	BODY	P/C	DIE
BNC					
RFB-1100-C2ST	BNC Male Clamp Plug	S	S	G	T
RFB-1106-C2	BNC Male Crimp Plug	N	N	G	D
RFB-1106-C2ST	BNC Male Crimp Plug	S	S	G	T
RFB-1106-C2T	BNC Male Crimp Plug	N	N	G	T
RFB-1110-C2	BNC Male Right Angle Crimp Plug	N	N	G	T
RFB-1110-C2S	BNC Male Right Angle Clamp Plug	S	S	S	T
RFB-1117-C2	BNC Female Crimp Rear Mount Bulkhead Jack	N	---	G	D
RFB-1123-C2	BNC Female Crimp Jack	N	---	G	T
7/16 Din					
RFD-1600-2-C	7/16 Din Male Clamp Plug Combo Straight or Right Angle	S	S	S	T
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	T
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	T
FME					

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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	T
RFN-1009-C2	N Male Right Angle Crimp	S	S	G	T
RFN-1022-8-C2	N Female Crimp, Rear Mount Bulkhead	N	---	G	T
RFN-1025-C2	N Female Solder Clamp	S	---	G	T
RFN-1027-C2	N Female Crimp Jack	S	---	G	T
TNC					
RFT-1200-C2	TNC Male Clamp	N	N	S	T
PART NUMBER	DESCRIPTION	SHELL	BODY	P/C	DIE
RFT-1202-C2	TNC Male Crimp	N	N	G	D
RFT-1202-C2T	TNC Male Crimp	N	N	G	T
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	T
UHF					
RFU-500	UHF Male Solder Plug	S	N	S	Dap
RFU-501	UHF Male Solder Plug	S	S	S	T
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	T
RFU-505-5	UHF Male Crimp Plug	N	N	N	D
RFU-520-C2	UHF Female Clamp Jack	N	---	S	T
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	T
RP-1202-C2	TNC Reverse Polarity Crimp Plug (Female Contact)	N	N	G	T
RP-3000-C2	SMA Reverse Polarity Crimp Plug (Female Contact)	N	N	G	T
SMA					
RSA-3000-1C2	SMA Male Crimp Plug	G	G	G	T
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	T
RSA-3252-C2	SMA Female Rear Mount Bulkhead Jack	N	---	G	T
RSA-3100-C2	SMA Male Solder Clamp Plug	N	N	G	T
Reverse Thread					
RT-1005-C2	N Reverse Thread Male Crimp Plug	N	N	G	T
RT-1202-C2	TNC Reverse Thread Male Crimp Plug	N	N	G	T

Habia M17/110-RG302, RG-302/U

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

Habia M17/92-RG115, M17/168-00001

PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE
N					
RFN-1001-S	N Male Solder Plug	S	S	G	T
RFN-1006-3F	N Male Crimp Plug; UG-1682/U	S	S	G	T
RFN-1009-3F	N Male R/A Crimp Plug	S	S	G	T
UHF					
PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE
RFU-500	UHF Solder Plug; PL-259	S	N	S	Dap
RFU-501	UHF Solder Plug; PL-259	S	S	S	T
RFU-503	UHF Male, Waterproof Plug (w/ Silicon Rubber O-Rings / Seals); PL-259	N	N	S	T
RFU-507-STF	UHF Male Crimp Plug	S	S	S	T
RFU-520-1E	UHF Female Cable Clamp Jack	N	---	S	T

Habia M17/65-RG165, M17/127-RG393, M17/159-00001, M17/174-00001, Maxishield 393, Maxishield 393 UL 1375, RG-165/U, RG 393/U, Speedflex 393, Speedflex 393 UL 1375, Speedflex 393 XL, Speedfoam 700, Speedfoam 700 UL 1375, Speedfoam 700 XL

PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE
BNC					
RFB-1101-1SI	BNC Male Clamp Plug	S	S	G	T
7/16 Din					
RFD-1600-2-E	7/16 Din Male Clamp Plug Combo Straight or Right Angle	S	S	S	T
RFD-1604-2I	7/16 Din Male Crimp Plug Combo Straight or Right Angle	S	S	S	T
RFD-1605-2-E	7/16 Din Male Crimp Plug Combo Straight or Right Angle	S	S	S	T
RFD-1625-2-E	7/16 Din Female Clamp Jack Combo Straight or Right Angle	S	---	S	T
RFD-1630-2-E	7/16 Din Female Clamp Jack Combo Straight or Right Angle	S	---	S	T
RFD-1641-2-E*	7/16 Din Female 4 Hole Flange Clamp Jack Combo Straight or Right Angle	S	---	S	T
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	T
RFN-1002-1SI	N Male Solder Clamp Plug	S	S	G	T
RFN-1006-3I	N Male Crimp Plug; UG-1681/U	S	S	G	T
RFN-1009-3I	N Male Right Angle Crimp Plug	S	S	G	T
RFN-1024-1SI	N Female Cable Clamp Jack; UG-23D/U, F/U	S	---	G	T
RFN-1028-SI	N Female Crimp Cable Jack; UG-1688/U	S	---	G	T
TNC					

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RFT-1201-I*	TNC Male Clamp Plug	N	N	G	T
RFT-1201-SI	TNC Male Clamp Plug	S	S	G	T
RFT-1214-I	TNC Female Clamp Jack	N	---	G	T
UHF					
RFU-500	UHF Male Solder Plug	S	N	S	Dap
RFU-501	UHF Male Solder Plug	S	S	S	T
RFU-503	UHF Male Clamp Plug, Waterproof w/Silicon Rubber O-Rings	N	N	S	T
RFU-507-SI	UHF Male Crimp Plug	S	S	S	T
RFU-520-I*	UHF Female Clamp Jack	N	---	S	T
Reverse Polarity					
RP-1006-3I	N Reverse Polarity Male Crimp Plug	N	N	G	T
RP-1028-I	N Reverse Polarity Female Crimp Jack	N	N	G	T
RP-1202-I	TNC Reverse Polarity Male Crimp Plug	N	---	G	T
RP-1216-I	TNC Reverse Polarity Female Crimp Jack	N	---	G	T
RP-3000-I	SMA Reverse Polarity Male Crimp Plug	N	N	G	T
SMA					
RSA-3000-I	SMA Male Crimp Plug	N	N	G	T

Habia Speedfoam 900, Speedfoam 900 UL 1375, Speedfoam 900 XL

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	T
RFD-1605-2-L1*	7/16 Din Male Crimp Plug Combo Straight or Right Angle	S	S	S	T
RFD-1625-2-L1*	7/16 Din Female Clamp Jack Combo Straight or Right Angle	S	---	S	T
RFD-1626-2L1	7/16 Din Female Clamp Jack Straight	S	---	S	T
RFD-1630-2-L1*	7/16 Din Female Crimp Jack Combo Straight or Right Angle	S	---	S	T
N					
RFN-1002-2L1*	N Male Clamp Plug	S	S	G	T
RFN-1024-2L1*	N Female Clamp Jack	S	---	G	T
TNC					
RFT-1201-2L1*	TNC Male Clamp Plug	S	S	G	T
UHF					
RFU-502-2L1*	UHF Male Clamp Plug	S	S	G	T

Habia M17/112-RG304, M17/171-00001, RG 304/U, Speedfoam 500, Speedfoam 500 UL 1375, Speedfoam 500 XL

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	T
Reverse Polarity					
RP-1202-L6	TNC Reverse Polarity Male Crimp Plug	N	N	G	T

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Habia M17/94-RG179, M17/136-00001, RG 179B/U, RG 187A/U, Speedflex 179, Speedflex 179 UL 1375, Speedflex 179 XL

PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE
BNC					
RFB-1707-S	BNC Male Crimp Plug	N	N	G	T
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	T
RFB-1724-S	BNC Female Crimp Jack	N	---	G	T
Mini-SMB 75 Ohm					
RSB-200-1-179	SMB Crimp Plug, for RG-179/U Only	G	---	G	T
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	T
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	T

Habia M17/95-RG180, M17/137-00001, RG 180B/U, RG 195A/U, RGD 179, RGD 180

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

Habia Speedflex 375, Speedflex 375 UL 1375, Speedflex 375 XL, Speedfoam 400, Speedfoam 400 UL 1375, Speedfoam 400 XL

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	T
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	T
RFD-1605-2-X	7/16 Din Male Crimp Plug Combo Straight or Right Angle	S	S	S	T
RFD-1625-2-X	7/16 Din Female Clamp Jack Combo Straight or Right Angle	S	---	S	T
RFD-1630-2-X	7/16 Din Female Crimp Jack Combo Straight or Right Angle	S	---	S	T
RFD-1641-2-X*	7/16 Din Female 4 Hole Flange Clamp Combo Straight or R/A	S	---	S	T
FME					
RFE-6050-X	FME Female Crimp Jack	N	---	G	T
N					
RFN-1001-S	N Male Solder Plug	S	S	G	T
RFN-1004-1SX	N Male Clamp Plug	S	S	G	T
RFN-1007-2SX	N Male Crimp Plug	S	S	G	T
RFN-1009-X*	N Male Right Angle Crimp Plug	S	S	G	T
RFN-1009-X-04	N Male Right Angle Crimp Plug	N	N	G	T
RFN-1026-1X	N Female Clamp Jack	S	---	G	T
RFN-1029-SX	N Female Crimp Jack	S	---	G	T
TNC					
RFT-1201-1X	TNC Male Clamp Plug	N	N	G	T
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
PART NUMBER	DESCRIPTION	BODY	SHELL	P/C	DIE
RFU-501	UHF Male Clamp Plug	S	S	S	T
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	T
RSA-3010-X	SMA Male Right Angle Crimp Plug	N	N	G	T
RSA-3050-X	SMA Female Crimp Jack	N	---	G	T
Reverse Thread					
RT-1203-1X	TNC Reverse Thread Male Crimp Plug	N	N	G	T

Cable assemblies using any HABIA 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, Remeo, 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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