

BNC Connectors

Product Facts

- Various connectors available in 50 and 75 ohm versions
- Fully intermateable with comparable BNC UG/U connectors
- Low VSWR
- Bayonet lock coupling for quick connect/disconnect
- Tarnish resistant Nickel finish available
- Full range of Hex Crimp for common coaxial cables



Related Product Data:

Theory and Application -
Page 10002

Connector Selection Guide -
Page 10003

BNC Connector Specification -
Page 10005

Tooling - See Connector Tables

Packaging - All connectors are packaged individually. Also available in tray and bulk. See Part Number Selection Tables

The Greenpar BNC RF connector family with bayonet locking coupling provides highly reliable, quick connect / disconnect coaxial connections.

Available in both 50 and 75 ohm versions, these connectors feature numerous styles including

cable plugs and jacks, adaptors and printed circuit board connectors. In addition to a variety of crimp type terminations, connectors are furnished in Mil/Clamp and Pressure Sleeve Solder Clamp.

These connectors accept a wide range of coaxial

cables and are intermateable with industry standard connectors designed to MIL-C-39012, IEC and CECC specifications.

For complete product information, order Catalogue 1308830

Preferred Part

BNC Connector Specifications, 50 & 75 Ohm

Characteristics	Hex Crimp 50 Ohm	Hex Crimp 75 Ohm	Solder Crimp 50 Ohm	Solder Crimp 75 Ohm	Mil Clamp 50 Ohm	Mil Clamp 75 Ohm	Twist On
Electrical							
Impedance, Nom. (Ohms)	50	75	50	75	50	75	50 & 75
Working Voltage (Volts RMS)	500 Max. at sea level						
Contact Resistance (Milliohms)	Centre: 1.5 Max Outer: 1.0 Max						
Initial Insulation Resistance (Megohms)	5000 Min						
Dielectric Withstanding Voltage (VAC)	1500 RMS Max						
RF Insertion Loss, Max. (dB)	0.2 Max. at 3 GHz						
Frequency Range (GHz)	0 to 4.0	0 to 2.0	0 to 4.0	0 to 2.0	0 to 4.0	0 to 2.0	0 to 2.0 0 to 4.0
VSWR in Frequency Range @ 4 GHz.	Straight 1.30 Max. (50Ω) Right Angle 1.35 Max. (50Ω)						
Mechanical							
Mating Style	Two Stud Bayonet Coupling						
Coupling Nut Retention, Min. (N)	445 Min						
Cable Retention, (N)	RG158/141/142/223-170N RG59/62A/210-170N RG174/188/316-85N RG179B/187A-85N						
Durability (Cycles)	500 Matings						
Environmental							
Temperature Range, Operating (°C)	-65 to +165						
Vibration	MIL-STD-202 Method 204 Test Cond. B						
Salt Spray	MIL-STD-202 Method 101 Test Cond. B						
Thermal Shock	MIL-STD-202 Method 107 Test Cond. B						
Material							
Connector Body	Brass						
Connector Body Plating	Nickel or Silver						
Centre Contact Male	Brass						
Centre Contact Male Plating	Gold or Silver						
Centre Contact Female	Brass, Phosphor Bronze or Beryllium Copper						
Centre Contact Female Plating	Gold or Silver						
Insulation	Teflon						
Gasket	Silicon Rubber - White						
Crimp Ferrule	Annealed Copper						
Crimp Ferrule Plating	As per Body Plating						

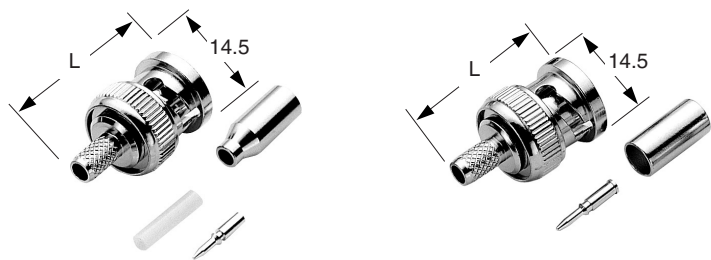
10

RF Coax Connectors

Preferred Part

For complete product information, order Catalogue 1308830

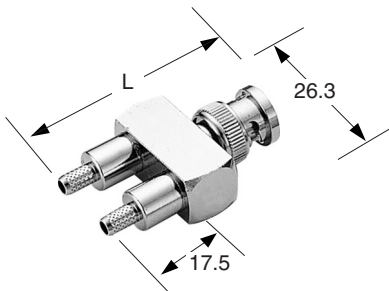
BNC Straight Plugs Crimp



BNC Straight Plugs Crimp 50 Ohm

Connector Cable Range	Termination Type	Centre Contact Plating	Body Plating	Dielectric	Part Number	L Dim.	Hand Tool Part Number	Interchangeable Die Set	Assembly Instruction
RG174A/U, 188A/U 316/U, URM95 KX3B, KX22A	Hex Crimp	Silver	Silver	Teflon	1-1337430-0	23.6	9-1478240-0	9-1478245-0	411-3249
	Hex Crimp	Gold	Nickel	Teflon	1-1337534-0	23.6	9-1478240-0	9-1478245-0	
RG58C/U, 141A/U URM43, 76 KX15	Hex Crimp	Silver	Silver	Teflon	1-1337427-0	23.6	9-1478240-0	9-1478242-0	411-3247
	Hex Crimp	Gold	Nickel	Teflon	1-1337426-0	23.6	9-1478240-0	9-1478242-0	
BELDEN 9907	Hex Crimp	Silver	Silver	Teflon	1-1478107-0	23.6	9-1478240-0	9-1478242-0	411-3247
	Hex Crimp	Gold	Nickel	Teflon	1-1478108-0	23.6	9-1478240-0	9-1478242-0	

For tray pack (100) option replace 1-1 prefix with 6-1



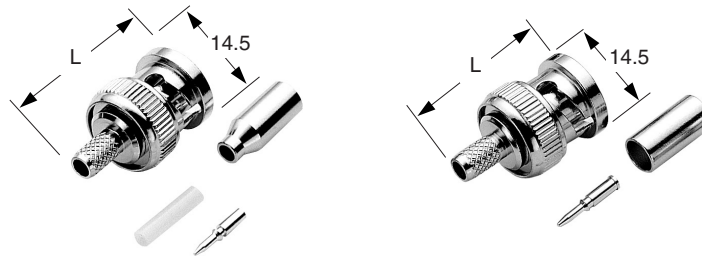
BNC Y-Plugs Crimp 50 Ohm

Connector Cable Range	Termination Type	Centre Contact Plating	Body Plating	Dielectric	Part Number	L Dim.	Hand Tool Part Number	Interchangeable Die Set	Assembly Instruction
RG58C/U, 141A/U URM43, 76 BELDEN 9907 KX15	Hex Crimp	Gold	Nickel	Teflon	1-1337462-0	47.0	9-1478240-0	9-1478242-0	411-3250

For complete product information, order Catalogue 1308830

Preferred Part

BNC Straight Plugs Crimp



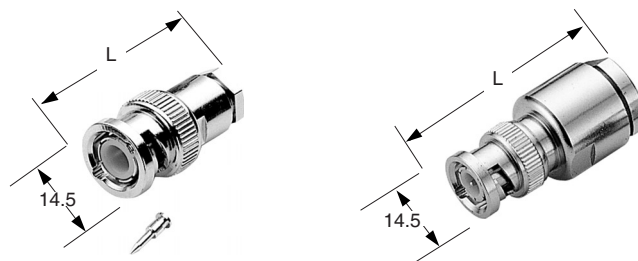
BNC Straight Plugs Crimp 75 Ohm

Connector Cable Range	Termination Type	Centre Contact Plating	Body Plating	Dielectric	Part Number	L Dim.	Hand Tool Part Number	Interchangeable Die Set	Assembly Instruction
RG179B/U	Hex Crimp	Silver	Silver	Teflon	1-1337432-0	23.6	9-1478240-0	9-1478245-0	411-3249
187B/U	Hex Crimp	Gold	Nickel	Teflon	1-1337431-0	23.6	9-1478240-0	9-1478245-0	
Mini-RG59	Hex Crimp	Silver	Silver	Teflon	1-1478111-0	20.4	9-1478240-0	9-1478245-0	411-3249
	Hex Crimp	Gold	Nickel	Teflon	1-1478112-0	20.4	9-1478240-0	9-1478245-0	
RG59B/U, 62A/U	Hex Crimp	Silver	Silver	Teflon	1-1337429-0	23.6	9-1478240-0	9-1478242-0	411-3247
140/U, 210/U	Hex Crimp	Gold	Nickel	Teflon	1-1337428-0	23.6	9-1478240-0	9-1478242-0	
URM90, KX6A, KX25, KX52, KX53	Hex Crimp	Silver	Silver	Teflon	1-1337501-0	23.6	9-1478240-0	9-1478242-0	411-3247
PSF1/3M, TM3304	Hex Crimp	Gold	Nickel	Teflon	1-1337517-0	23.6	9-1478240-0	9-1478242-0	
BT2002	Hex Crimp	Silver	Silver	Teflon	1-1337531-0	23.6	9-1478240-0	9-1478242-0	411-3247
	Hex Crimp	Gold	Nickel	Teflon	1-1337495-0	23.6	9-1478240-0	9-1478242-0	
BT2003	Hex Crimp	Silver	Silver	Teflon	1-1478105-0	23.6	9-1478240-0	9-1478247-0	411-3247
	Hex Crimp	Gold	Nickel	Teflon	1-1478106-0	23.6	9-1478240-0	9-1478247-0	
BT3002	Hex Crimp	Silver	Silver	Teflon	1-1337530-0	23.6	9-1478240-0	9-1478245-0	411-3247
	Hex Crimp	Gold	Nickel	Teflon	1-1337496-0	23.6	9-1478240-0	9-1478245-0	
E4205	Hex Crimp	Silver	Silver	Teflon	cso	23.6	9-1478240-0	9-1478242-0	411-3247
NEK23795	Hex Crimp	Gold	Nickel	Teflon	1-1337511-0	23.6	9-1478240-0	9-1478242-0	
SDTV-S-LFH	Hex Crimp	Silver	Silver	Teflon	1-1478103-0	23.6	9-1478240-0	9-1478242-0	411-3247
36-515/519	Hex Crimp	Gold	Nickel	Teflon	1-1478104-0	23.6	9-1478240-0	9-1478242-0	
URM70	Hex Crimp	Silver	Silver	Teflon	1-1478103-0	23.6	9-1478240-0	9-1478242-0	411-3247
	Hex Crimp	Gold	Nickel	Teflon	1-1478104-0	23.6	9-1478240-0	9-1478242-0	

Preferred Part

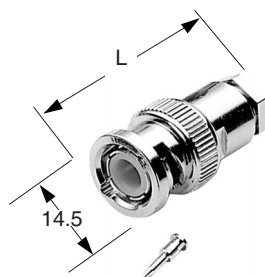
For complete product information, order Catalogue 1308830

BNC Straight Plugs Solder



BNC Straight Plugs Solder 50 Ohm

Connector Cable Range	Termination Type	Centre Contact Plating	Body Plating	Dielectric	Part Number	L Dim.	Hand Tool Part Number	Interchangeable Die Set	Assembly Instruction
RG174A/U, 188A/U 316/U, URM95 KX3B, KX22A	Pressure Sleeve	Silver	Silver	Teflon	1-1478402-0	27.4	-	-	411-3272
	Mil/Clamp	Silver	Silver	Teflon	1-1478154-0	27.4	-	-	411-3253
RG58C/U, 141A/U URM43,76 BELDEN 9907,KX15	Pressure Sleeve	Silver	Silver	Teflon	1-1478401-0	27.4	-	-	411-3274
	Mil/Clamp	Silver	Silver	Teflon	1-1337421-0	27.4	-	-	411-3252
	Mil/Clamp	Gold	Nickel	Teflon	1-1337420-0	27.4	-	-	411-3252
PSF 1/4M RG8A/U, 213/U URM67, KX4	Pressure Sleeve	Silver	Silver	Teflon	1-1478400-0	40.8	-	-	411-3274
	Mil/Clamp	Silver	Silver	Teflon	1-1478136-0	40.8	-	-	411-3252



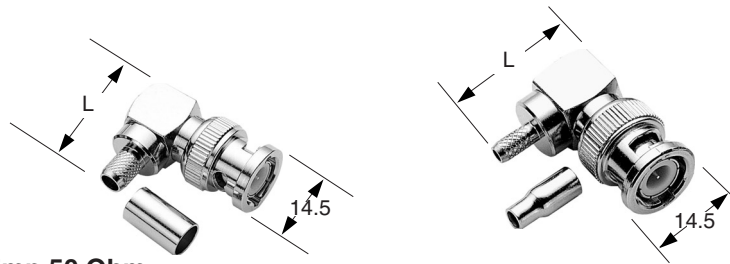
BNC Straight Plugs Solder 75 Ohm

Connector Cable Range	Termination Type	Centre Contact Plating	Body Plating	Dielectric	Part Number	L Dim.	Hand Tool Part Number	Interchangeable Die Set	Assembly Instruction
RG179B/U 187A/U URM111	Pressure Sleeve	Silver	Silver	Teflon	1-1478403-0	27.4	-	-	411-3272
	Mil/Clamp	Silver	Silver	Teflon	1-1478152-0	27.4	-	-	411-3253
RG59B/U,62A/U,140/U 210/U, URM90, PSF 1/3M, KX6A KX25, KX52, KX53	Pressure Sleeve	Silver	Silver	Teflon	1-1478404-0	27.4	-	-	411-3274
	Mil/Clamp	Silver	Silver	Teflon	1-1337422-0	27.4	-	-	411-3252
URM202	Pressure Sleeve	Silver	Silver	Teflon	1-1478405-0	27.4	-	-	411-3274
	Mil/Clamp	Silver	Silver	Teflon	1-1478164-0	27.4	-	-	411-3252
BT2002	Pressure Sleeve	Silver	Silver	Teflon	1-1478406-0	27.4	-	-	411-3274
	Mil/Clamp	Silver	Silver	Teflon	1-1478169-0	27.4	-	-	411-3252
BT2003	Pressure Sleeve	Silver	Silver	Teflon	1-1478407-0	27.4	-	-	411-3274
	Mil/Clamp	Silver	Silver	Teflon	1-1478168-0	27.4	-	-	411-3252
URM70	Pressure Sleeve	Silver	Silver	Teflon	1-1478408-0	27.4	-	-	411-3274
	Mil/Clamp	Silver	Silver	Teflon	1-1478162-0	27.4	-	-	411-3252

For complete product information, order Catalogue 1308830

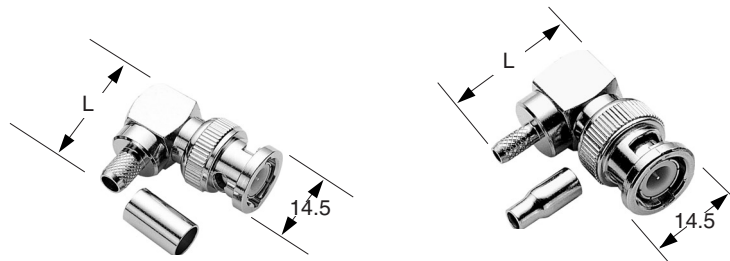
Preferred Part

BNC Elbow Plugs Crimp



BNC Elbow Plugs Crimp 50 Ohm

Connector Cable Range	Termination Type	Centre Contact Plating	Body Plating	Dielectric	Part Number	L Dim.	Hand Tool Part Number	Interchangeable Die Set	Assembly Instruction
RG174A/U, 188A/U 316/U, URM95 KX3B, KX22A	Hex Crimp	Silver	Silver	Teflon	1-1337439-0	29.0	9-1478240-0	9-1478245-0	411-3247
	Hex Crimp	Gold	Nickel	Teflon	1-1337546-0	29.0	9-1478240-0	9-1478245-0	
RG58C/U, 141A/U URM43, 76 KX15	Hex Crimp	Silver	Silver	Teflon	1-1478075-0	29.0	9-1478240-0	9-1478242-0	411-3247
	Hex Crimp	Gold	Nickel	Teflon	1-1337544-0	29.0	9-1478240-0	9-1478242-0	
RG58C/U, 141A/U URM43, 76 KX15	Hex Crimp/ Solder	Silver	Silver	Teflon	1-1337437-0	22.5	9-1478240-0	9-1478242-0	411-3250
	Hex Crimp/ Solder	Gold	Nickel	Teflon	cso	22.5	9-1478240-0	9-1478242-0	
BELDEN 9907	Hex Crimp	Silver	Silver	Teflon	1-1478084-0	29.0	9-1478240-0	9-1478242-0	411-3247
	Hex Crimp	Gold	Nickel	Teflon	1-1478085-0	29.0	9-1478240-0	9-1478242-0	



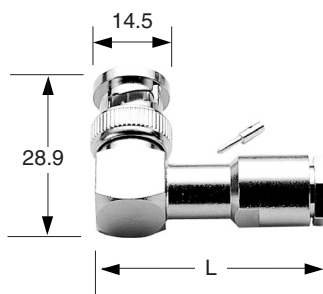
BNC Elbow Plugs Crimp 75 Ohm

Connector Cable Range	Termination Type	Centre Contact Plating	Body Plating	Dielectric	Part Number	L Dim.	Hand Tool Part Number	Interchangeable Die Set	Assembly Instruction
RG179B/U 187A/U URM111	Hex Crimp	Silver	Silver	Teflon	1-1337440-0	29.0	9-1478240-0	9-1478245-0	411-3247
	Hex Crimp	Gold	Nickel	Teflon	1-1337545-0	29.0	9-1478240-0	9-1478245-0	
RG59B/U, 62A/U, 140/U 210/U, URM90, KX6A, KX25 KX52, KX53	Hex Crimp	Silver	Silver	Teflon	cso	29.0	9-1478240-0	9-1478242-0	411-3247
	Hex Crimp	Gold	Nickel	Teflon	1-1337525-0	29.0	9-1478240-0	9-1478242-0	
RG59B/U, 62A/U, 140/U 210/U, URM90, KX6A, KX25 KX52, KX53	Hex Crimp/ Solder	Silver	Silver	Teflon	1-1337438-0	22.5	9-1478240-0	9-1478242-0	411-3250
	Hex Crimp/ Solder	Gold	Nickel	Teflon	cso	22.5	9-1478240-0	9-1478242-0	
BT2002	Hex Crimp	Gold	Nickel	Teflon	1-1478083-0	29.0	9-1478240-0	9-1478242-0	411-3247
BT2003	Hex Crimp	Gold	Nickel	Teflon	1-1478081-0	29.0	9-1478240-0	9-1478247-0	411-3247
BT3002	Hex Crimp	Gold	Nickel	Teflon	1-1478079-0	29.0	9-1478240-0	9-1478245-0	411-3247
URM70	Hex Crimp	Silver	Silver	Teflon	1-1478076-0	29.0	9-1478240-0	9-1478242-0	411-3247

Preferred Part

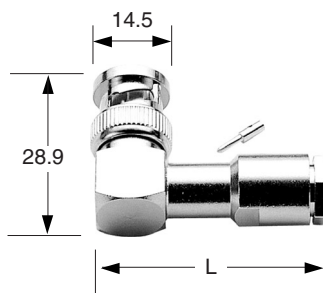
For complete product information, order Catalogue 1308830

BNC Elbow Plugs Solder



BNC Elbow Plugs Solder 50 Ohm

Connector Cable Range	Termination Type	Centre Contact Plating	Body Plating	Dielectric	Part Number	L Dim.	Hand Tool Part Number	Interchangeable Die Set	Assembly Instruction
RG174A/U, 188A/U 316/U, URM95	Mil/Clamp	Silver	Silver	Teflon	1-1478127-0	23.2	-	-	411-3267
KX3B, KX22A	Mil/Clamp	Gold	Nickel	Teflon	1-1478128-0	23.2	-	-	
RG58C/U, 141A/U URM43,76	Pressure Sleeve	Silver	Silver	Teflon	1-1337503-0	23.2	-	-	411-3266
BELDEN 9907,KX15	Pressure Sleeve	Gold	Nickel	Teflon	1-1478131-0	23.2	-	-	



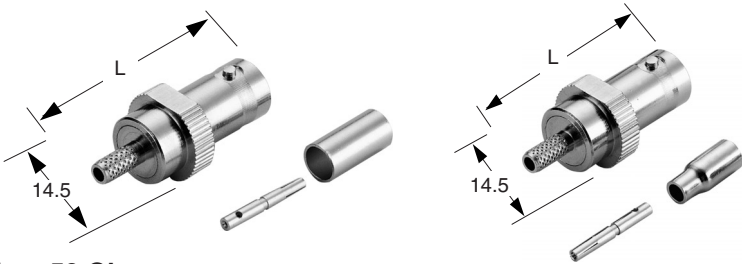
BNC Elbow Plugs Solder 75 Ohm

Connector Cable Range	Termination Type	Centre Contact Plating	Body Plating	Dielectric	Part Number	L Dim.	Hand Tool Part Number	Interchangeable Die Set	Assembly Instruction
RG179B/U 187A/U	Mil/Clamp	Silver	Silver	Teflon	1-1478125-0	23.2	-	-	411-3267
URM111	Mil/Clamp	Gold	Nickel	Teflon	1-1478126-0	23.2	-	-	
RG59B/U,62A/U,140/U 210/U, URM90,	Pressure Sleeve	Silver	Silver	Teflon	1-1478129-0	23.2	-	-	411-3266
KX6A, KX25 KX52, KX53	Pressure Sleeve	Gold	Nickel	Teflon	1-1478130-0	23.2	-	-	
URM70	Mil/Clamp	Silver	Silver	Teflon	1-1337491-0	23.2	-	-	411-3266

For complete product information, order Catalogue 1308830

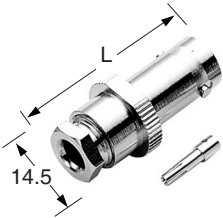
Preferred Part

BNC Straight Jack



BNC Straight Jack Crimp 50 Ohm

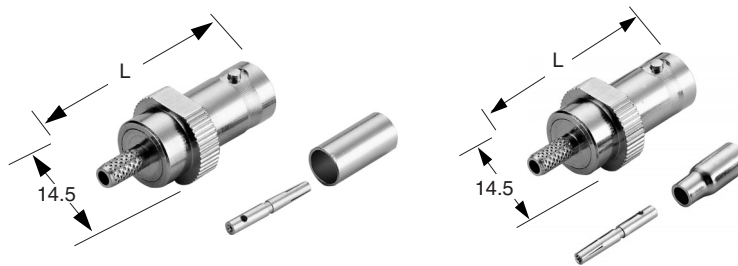
Connector Cable Range	Termination Type	Centre Contact Plating	Body Plating	Dielectric	Part Number	L Dim.	Hand Tool Part Number	Interchangeable Die Set	Assembly Instruction
RG58C/U 141A/U URM43, 76 KX15	Hex Crimp	Silver	Silver	Teflon	1-1337442-0	31.7	9-1478240-0	9-1478242-0	411-3247
	Hex Crimp	Gold	Nickel	Teflon	1-1337441-0	31.7	9-1478240-0	9-1478242-0	



BNC Straight Jack Solder 50 Ohm

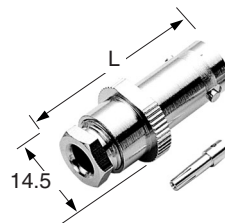
Connector Cable Range	Termination Type	Centre Contact Plating	Body Plating	Dielectric	Part Number	L Dim.	Hand Tool Part Number	Interchangeable Die Set	Assembly Instruction
RG58C/U 141A/U URM43, 76 BELDEN 9907 KX15	Pressure Sleeve	Silver	Silver	Teflon	1-1478409-0	28.6	-	-	411-3274
	Mil/Clamp	Silver	Silver	Teflon	1-1337423-0	28.6	-	-	411-3252
	Mil/Clamp	Gold	Nickel	Teflon	1-1337536-0	28.6	-	-	

BNC Straight Jack



BNC Straight Jack Crimp 75 Ohm

Connector Cable Range	Termination Type	Centre Contact Plating	Body Plating	Dielectric	Part Number	L Dim.	Hand Tool Part Number	Interchangeable Die Set	Assembly Instruction
RG179B/U	Hex Crimp	Silver	Silver	Teflon	1-1478064-0	31.7	9-1478240-0	9-1478245-0	411-3247
187A/U	Hex Crimp	Gold	Nickel	Teflon	1-1337537-0	31.7	9-1478240-0	9-1478245-0	
URM111	Hex Crimp	Gold	Nickel	Teflon	1-1337537-0	31.7	9-1478240-0	9-1478245-0	411-3247
RG59B/U, 62A/U, 140/U	Hex Crimp	Silver	Silver	Teflon	1-1337444-0	31.7	9-1478240-0	9-1478242-0	
210/U, URM90, KX6A, KX25, KX52, KX53	Hex Crimp	Gold	Nickel	Teflon	1-1337443-0	31.7	9-1478240-0	9-1478242-0	411-3247
BT2002	Hex Crimp	Gold	Nickel	Teflon	1-1478072-0	31.7	9-1478240-0	9-1478242-0	
BT2003	Hex Crimp	Gold	Nickel	Teflon	1-1478070-0	31.7	9-1478240-0	9-1478247-0	411-3247
BT3002	Hex Crimp	Gold	Nickel	Teflon	1-1478068-0	31.7	9-1478240-0	9-1478245-0	411-3247
URM70	Hex Crimp	Silver	Silver	Teflon	1-1478061-0	31.7	9-1478240-0	9-1478242-0	411-3247



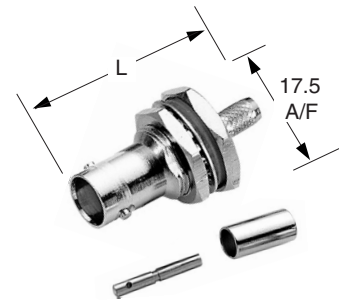
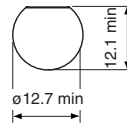
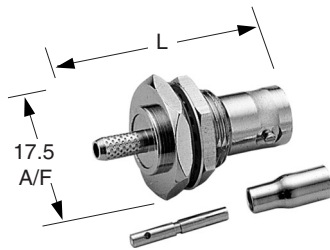
BNC Straight Jack Solder 75 Ohm

Connector Cable Range	Termination Type	Centre Contact Plating	Body Plating	Dielectric	Part Number	L Dim.	Hand Tool Part Number	Interchangeable Die Set	Assembly Instruction
URM202	Pressure Sleeve	Silver	Silver	Teflon	1-1478410-0	28.6	-	-	411-3274
	Mil/Clamp	Silver	Silver	Teflon	1-1478202-0	28.6	-	-	411-3252
RG59B/U, 62A/U, 140/U	Pressure Sleeve	Silver	Silver	Teflon	1-1478411-0	28.6	-	-	411-3274
	Mil/Clamp	Silver	Silver	Teflon	1-1337424-0	28.6	-	-	411-3252
URM70	Pressure Sleeve	Silver	Silver	Teflon	1-1478412-0	28.6	-	-	411-3274
	Mil/Clamp	Silver	Silver	Teflon	1-1478113-0	28.6	-	-	411-3252

For complete product information, order Catalogue 1308830

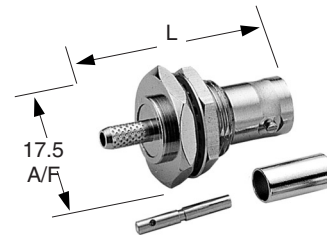
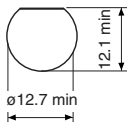
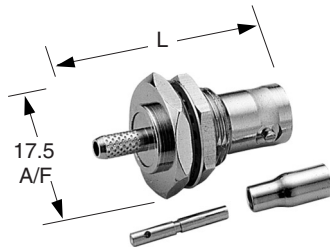
Preferred Part

BNC Bulkhead Jacks Crimp



BNC Bulkhead Jacks Crimp 50 Ohm

Connector Cable Range	Termination Type	Centre Contact Plating	Body Plating	Dielectric	Part Number	L Dim.	Hand Tool Part Number	Interchangeable Die Set	Assembly Instruction
RG174A/U, 188A/U 316/U, URM95 KX3B, KX22A	Hex Crimp	Silver	Silver	Teflon	1-1478090-0	31.5	9-1478240-0	9-1478245-0	411-3247
	Hex Crimp	Gold	Nickel	Teflon	1-1337548-0	31.5	9-1478240-0	9-1478245-0	
RG58C/U, 141A/U URM43, 76 KX15	Hex Crimp	Silver	Silver	Teflon	1-1337434-0	31.5	9-1478240-0	9-1478242-0	411-3247
	Hex Crimp	Gold	Nickel	Teflon	1-1337433-0	31.5	9-1478240-0	9-1478242-0	



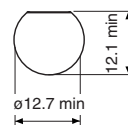
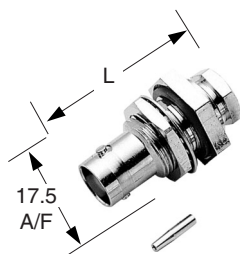
BNC Bulkhead Jacks Crimp 75 Ohm

Connector Cable Range	Termination Type	Centre Contact Plating	Body Plating	Dielectric	Part Number	L Dim.	Hand Tool Part Number	Interchangeable Die Set	Assembly Instruction
RG179B/U 187A/U URM111	Hex Crimp	Silver	Silver	Teflon	CSO	31.5	9-1478240-0	9-1478245-0	411-3247
	Hex Crimp	Gold	Nickel	Teflon	1-1337549-0	31.5	9-1478240-0	9-1478245-0	
RG59B/U, 62A/U, 140/U 210/U, URM90, KX6A, KX25 KX52, KX53	Hex Crimp	Silver	Silver	Teflon	1-1337436-0	31.5	9-1478240-0	9-1478242-0	411-3247
	Hex Crimp	Gold	Nickel	Teflon	1-1337435-0	31.5	9-1478240-0	9-1478242-0	
BT2002	Hex Crimp	Gold	Nickel	Teflon	1-1478098-0	31.5	9-1478240-0	9-1478242-0	411-3247
BT2003	Hex Crimp	Gold	Nickel	Teflon	1-1478096-0	31.5	9-1478240-0	9-1478247-0	411-3247
BT3002	Hex Crimp	Gold	Nickel	Teflon	1-1478094-0	31.5	9-1478240-0	9-1478245-0	411-3247
URM70	Hex Crimp	Silver	Silver	Teflon	1-1478088-0	31.5	9-1478240-0	9-1478242-0	411-3247
	Hex Crimp	Gold	Nickel	Teflon	1-1478089-0	31.5	9-1478240-0	9-1478242-0	

Preferred Part

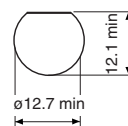
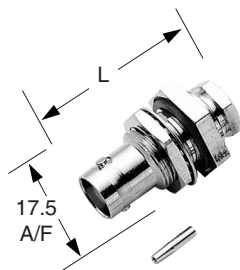
For complete product information, order Catalogue 1308830

BNC Bulkhead Jacks Solder



BNC Bulkhead Jacks Solder 50 Ohm

Connector Cable Range	Termination Type	Centre Contact Plating	Body Plating	Dielectric	Part Number	L Dim.	Hand Tool Part Number	Interchangeable Die Set	Assembly Instruction
RG58C/U, 141A/U URM43, 76 BELDEN 9907 KX15	Pressure Sleeve	Silver	Silver	Teflon	1-1478413-0	28.7	-	-	411-3274
	Mil/Clamp	Silver	Silver	Teflon	1-1478148-0	28.7	-	-	411-3252



BNC Bulkhead Jacks Solder 75 Ohm

Connector Cable Range	Termination Type	Centre Contact Plating	Body Plating	Dielectric	Part Number	L Dim.	Hand Tool Part Number	Interchangeable Die Set	Assembly Instruction
URM70	Pressure Sleeve	Silver	Silver	Teflon	1-1478414-0	28.7	-	-	411-3274
	Mil/Clamp	Silver	Silver	Teflon	1-1478137-0	28.7	-	-	411-3252

For complete product information, order Catalogue 1308830

Preferred Part

BNC Bulkhead Sockets & Panel Plugs

BNC Bulkhead Sockets 50 Ohm

Centre Contact Plating	Body Plating	Dielectric	L Dim.	W Dim.	Part Number without Solder Tag	Part Number with Solder Tag	Maximum Panel Thickness
Silver	Silver	Teflon	27.0	12.5	1-1337451-0	1-1337450-0	2.9
Gold	Nickel	Teflon	27.0	12.5	1-1337449-0	1-1337448-0	2.9

BNC Bulkhead Sockets 75 Ohm

Centre Contact Plating	Body Plating	Dielectric	L Dim.	W Dim.	Part Number without Solder Tag	Part Number with Solder Tag	Maximum Panel Thickness
Silver	Silver	Teflon	27.0	12.5	1-1337493-0	1-1337504-0	2.9
Gold	Nickel	Teflon	27.0	12.5	1-1337528-0	1-1478049-0	2.9

BNC Insulated Bulkhead Sockets 50 Ohm

Centre Contact Plating	Body Plating	Dielectric	L Dim.	W Dim.	Part Number	Maximum Panel Thickness
Gold	Nickel	ABS	29.8	12.6	1-1337452-0	3.2
Silver	Nickel	ABS	29.8	12.6	1-1337447-0	3.2

BNC Insulated Bulkhead Sockets 75 Ohm

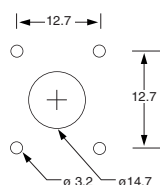
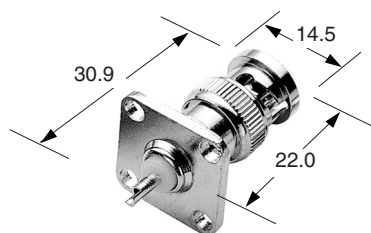
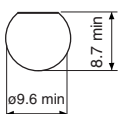
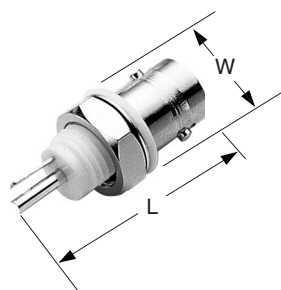
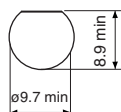
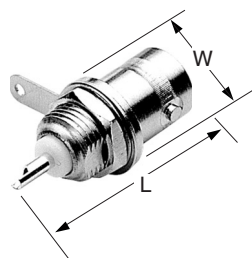
Centre Contact Plating	Body Plating	Dielectric	L Dim.	W Dim.	Part Number	Maximum Panel Thickness
Gold	Nickel	ABS	29.8	12.6	1-1478048-0	3.2
Silver	Nickel	ABS	29.8	12.6	1-1478201-0	3.2

BNC Panel Plugs 50 Ohm

Centre Contact Plating	Body Plating	Dielectric	Part Number
Silver	Silver	Teflon	1-1337488-0

BNC Panel Plugs 75 Ohm

Centre Contact Plating	Body Plating	Dielectric	Part Number
Silver	Silver	Teflon	1-1478052-0

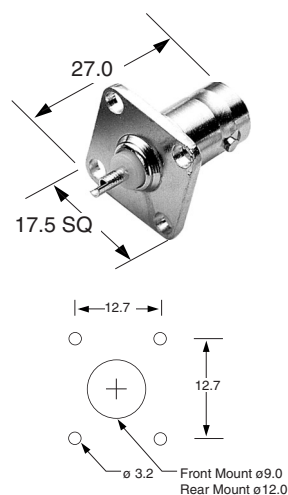


Panel Fixing Dimensions

Preferred Part

For complete product information, order Catalogue 1308830

BNC Panel Sockets



BNC Panel Sockets 50 Ohm

Centre Contact Plating	Body Plating	Dielectric	Part Number
Silver	Silver	Teflon	1-1337446-0
Gold	Nickel	Teflon	1-1337499-0

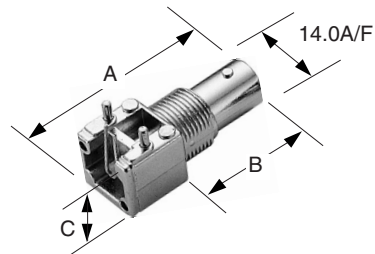
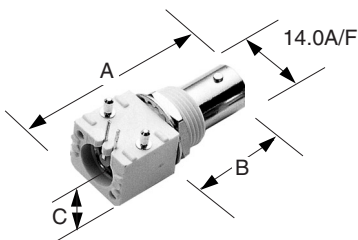
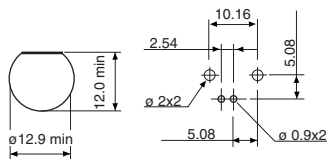
BNC Panel Sockets 75 Ohm

Centre Contact Plating	Body Plating	Dielectric	Part Number
Silver	Silver	Teflon	1-1337446-1
Gold	Nickel	Teflon	1-1337498-0

For complete product information, order Catalogue 1308830

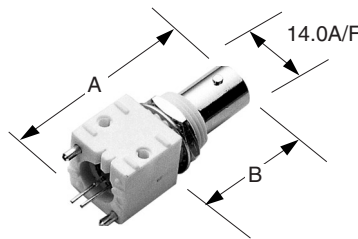
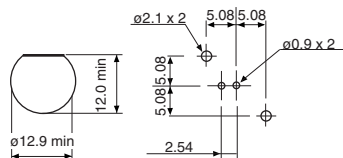
Preferred Part

BNC PCB Sockets 50 Ohm



BNC Elbow PCB Sockets 50 Ohm

Body Material	Body Plating	Centre Contact Plating	Dielectric	Dim A.	Dim B.	Dim C.	Part Numbers		
							Without Mounting Posts	With Mounting Posts	Boardlock Posts
Polyester White	Nickel	Gold	Polyethylene	35.2	20.7	15.6	CSO	1-1337543-0	1-1634614-0
	Nickel	Gold	Polyethylene	35.2	20.7	13.1	CSO	1-1337542-0	1-1634615-0
	Nickel	Gold	Polyethylene	35.2	20.7	12.5	CSO	1-1634611-0	CSO
Polyester Black	Nickel	Gold	Polyethylene	35.2	20.7	15.6	CSO	1-1634612-0	1-1634616-0
	Nickel	Gold	Polyethylene	35.2	20.7	13.1	CSO	1-1634613-0	1-1634617-0
	Nickel	Gold	Polyethylene	35.2	20.7	12.5	CSO	CSO	CSO
Metal	Nickel	Gold	Polyethylene	34.9	20.7	15.6	N/A	1-1337494-0	1-1634618-0
	Nickel	Gold	Polyethylene	34.9	20.7	12.9	N/A	1-1337521-0	CSO



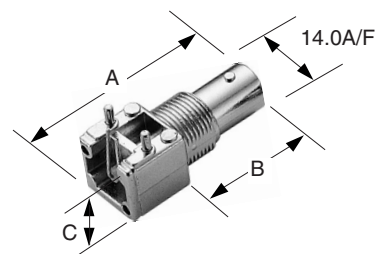
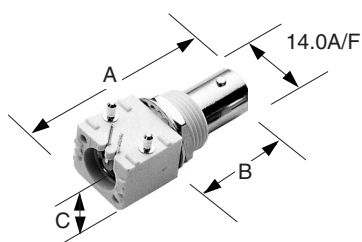
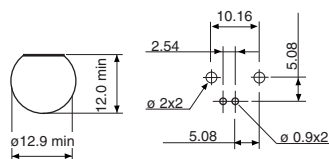
BNC Straight PCB Sockets 50 Ohm

Body Material	Body Plating	Centre Contact Plating	Dielectric	Dim A.	Dim B.	Part Numbers		
						Without Mounting Posts	With Mounting Posts	Boardlock Posts
Polyester White	Nickel	Gold	Polyethylene	35.2	20.7	CSO	1-1337541-0	N/A
Polyester Black	Nickel	Gold	Polyethylene	35.2	20.7	CSO	1-1634505-0	N/A
Metal	Nickel	Gold	Polyethylene	34.9	20.7	N/A	1-163627-0	1-163628-0

Preferred Part

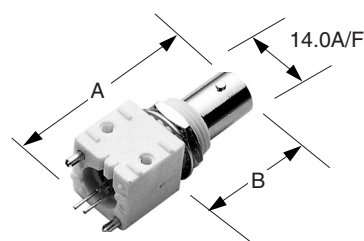
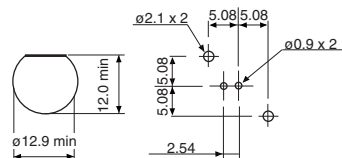
For complete product information, order Catalogue 1308830

BNC PCB Sockets 75 Ohm



BNC Elbow PCB Sockets 75 Ohm

Body Material	Body Plating	Centre Contact Plating	Dielectric	Dim A.	Dim B.	Dim C.	Part Numbers		
							Without Mounting Posts	With Mounting Posts	Boardlock Posts
Polyester White	Nickel	Gold	Polyethylene	35.2	20.7	15.6	CSO	1-1478032-0	1-1634619-0
	Nickel	Gold	Polyethylene	35.2	20.7	13.1	CSO	1-1478031-0	1-1634620-0
	Nickel	Gold	Polyethylene	35.2	20.7	12.5	CSO	1-1634621-0	CSO
Polyester Black	Nickel	Gold	Polyethylene	35.2	20.7	15.6	CSO	1-1634622-0	1-16346223-0
	Nickel	Gold	Polyethylene	35.2	20.7	13.1	CSO	1-1634624-0	1-1634625-0
	Nickel	Gold	Polyethylene	35.2	20.7	12.5	CSO	1-1634626-0	CSO
Metal	Nickel	Gold	Polyethylene	34.9	20.7	15.6	N/A	1-1634508-0	1-1634507-0
	Nickel	Gold	Polyethylene	34.9	20.7	12.9	N/A	1-1478030-0	CSO



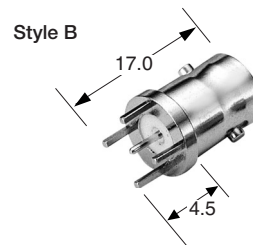
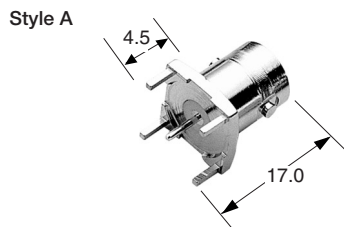
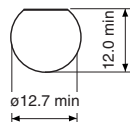
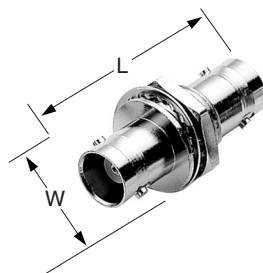
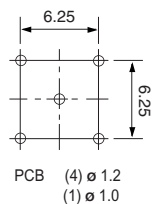
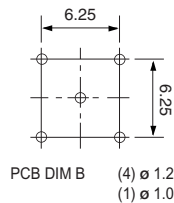
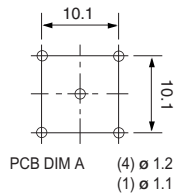
BNC Straight PCB Sockets 75 Ohm

Body Material	Body Plating	Centre Contact Plating	Dielectric	Dim A.	Dim B.	Part Numbers		
						Without Mounting Posts	With Mounting Posts	Boardlock Posts
Polyester White	Nickel	Gold	Polyethylene	35.2	20.7	CSO	1-1478033-0	N/A
Polyester Black	Nickel	Gold	Polyethylene	35.2	20.7	CSO	1-1634629-0	N/A
Metal	Nickel	Gold	Polyethylene	34.9	20.7	N/A	1-1634630-0	1-1634631-0

For complete product information, order Catalogue 1308830

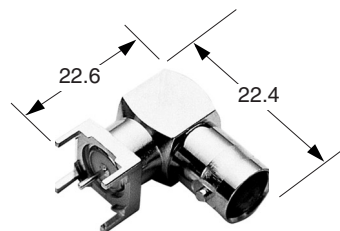
Preferred Part

BNC PCB Sockets & Adaptors



BNC Straight PCB Sockets 50 Ohm

Centre Contact Plating	Body Plating	Dielectric	Part Number	Style	Leg Length
Silver	Silver	Teflon	1-1337445-0	A	4.5
Silver	Silver	Teflon	1-1478204-0	B	4.5
Gold	Nickel	Teflon	1-1337535-0	B	4.5



BNC Elbow PCB Sockets 50 Ohm

Centre Contact Plating	Body Plating	Dielectric	Part Number	Leg Length
Silver	Silver	Teflon	1-1478035-0	4.0

BNC Bulkhead Adaptors Jack 50 Ohm

Centre Contact Plating	Body Plating	Dielectric	Dim L.	Dim W.	Part Number
Silver	Silver	Teflon	32.5	16.0	1-1478046-0
Gold	Nickel	Teflon	32.5	16.0	1-1337453-0

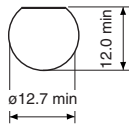
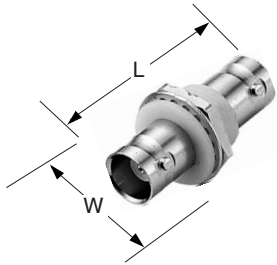
BNC Bulkhead Adaptors Jack 75 Ohm

Centre Contact Plating	Body Plating	Dielectric	Dim L.	Dim W.	Part Number
Silver	Silver	Teflon	32.5	16.0	1-1478045-0
Gold	Nickel	Teflon	32.5	16.0	1-1478047-0

Preferred Part

For complete product information, order Catalogue 1308830

BNC Adaptors

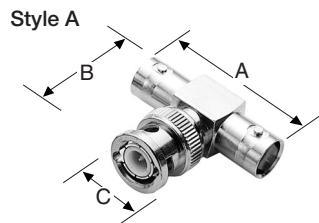


BNC Insulated Bulkhead Adaptors Jack 50 Ohm

Centre Contact Plating	Body Plating	Dielectric	Dim L.	Dim W.	Part Number
Gold	Nickel	Teflon	32.5	16.0	1-1337454-0

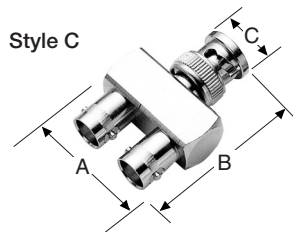
BNC Insulated Bulkhead Adaptors Jack 75 Ohm

Centre Contact Plating	Body Plating	Dielectric	Dim L.	Dim W.	Part Number
Gold	Nickel	Teflon	32.5	16.0	1-1478238-0



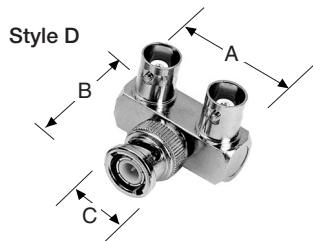
BNC T Adaptors 50 Ohm

Style	Centre Contact Plating	Body Plating	Dielectric	Dim A.	Dim B.	Dim C.	Part Number
A	Silver	Silver	Teflon	32.5	28.4	14.5	1-1337459-0
	Gold	Nickel	Teflon	32.5	28.4	14.5	1-1337458-0
C	Gold	Nickel	Teflon	30.0	41.4	14.5	1-1337460-0
D	Gold	Nickel	Teflon	32.0	27.5	14.5	1-1337461-0



BNC T Adaptors 75 Ohm

Style	Centre Contact Plating	Body Plating	Dielectric	Dim A.	Dim B.	Dim C.	Part Number
A	Silver	Silver	Teflon	32.5	28.4	14.5	1-1478039-0
	Gold	Nickel	Teflon	32.5	28.4	14.5	1-1337458-1



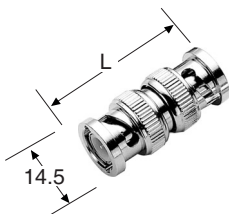
For complete product information, order Catalogue 1308830

Preferred Part

BNC Adaptors

BNC Straight Adaptors Plug 50 Ohm

Centre Contact Plating	Body Plating	Dielectric	Dim L.	Part Number
Silver	Silver	Teflon	31.6	1-1337455-0
Gold	Nickel	Teflon	31.6	1-1337539-0

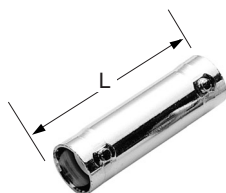


BNC Straight Adaptors Plug 75 Ohm

Centre Contact Plating	Body Plating	Dielectric	Dim L.	Part Number
Silver	Silver	Teflon	31.6	1-1478043-0
Gold	Nickel	Teflon	31.6	1-1478044-0

BNC Straight Adaptors Jack 50 Ohm

Centre Contact Plating	Body Plating	Dielectric	Dim L.	Part Number
Silver	Silver	Teflon	32.5	1-1337457-0
Gold	Nickel	Teflon	32.5	1-1337456-0



BNC Straight Adaptors Jack 75 Ohm

Centre Contact Plating	Body Plating	Dielectric	Dim L.	Part Number
Silver	Silver	Teflon	32.5	1-1478041-0
Gold	Nickel	Teflon	32.5	1-1478042-0

10

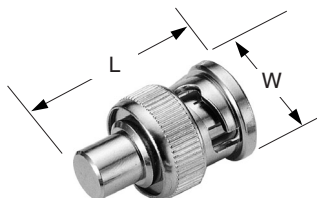
RF Coax Connectors

Preferred Part

For complete product information, order Catalogue 1308830

BNC Terminations

BNC Plug Terminations 50 Ohm



Centre Contact Plating	Body Plating	Dielectric	Dim L.	Dim W.	Part Number
Silver	Silver	Teflon	22.5	14.5	1-1337463-0
Gold	Nickel	Teflon	22.5	14.5	1-1337523-0

BNC Plug Terminations 75 Ohm

Centre Contact Plating	Body Plating	Dielectric	Dim L.	Dim W.	Part Number
Silver	Silver	Teflon	22.5	14.5	1-1337470-0
Gold	Nickel	Teflon	22.5	14.5	1-1337522-0

BNC Through Terminations 50 Ohm 1/2 Watt



Centre Contact Plating	Body Plating	Dielectric	Dim L.	Dim W.	Part Number
Silver	Silver	Teflon	57.8	15.5	1-1478207-0

BNC Through Terminations 75 Ohm 1/2 Watt

Centre Contact Plating	Body Plating	Dielectric	Dim L.	Dim W.	Part Number
Silver	Silver	Teflon	57.8	15.5	1-1337492-0

BNC Plug Cap & Chain



Body Plating	Part Number
Nickel	1-1337524-0

For complete product information, order Catalogue 1308830

Preferred Part