



Connectivity Solutions

Complete or Partial Part #,
Competitor Part # or
Keywords.

Wireless

CATV

Audio & Video

Networking &
Structured Wiring

Military & Aerospace

Test & Measurement

Product Detail



Product Line: [Aim](#) (Click for customer service)

Part Number: 26-8010

Description: N JACK TO JACK SPLICE

Product Family: CONNECTORS & ADAPTERS_N STYLE_ADAPTERS

Connector A: Type N

Connector B: Type N

Genders: Male/Male

Standard Pack: 10

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We have been offering a complete line of quality RF connectors for over 25 years. Available in 50 and 75 ohm versions, these connectors are designed to offer the highest quality data transmission for audio, video and data applications, and are available in BNC, 'N' UHF, Mini-UHF, TNC, SMA and 'F' versions. If you are looking for preassembled RF cables, our custom cable department offers the capability to build any assembled or molded cable to your custom length or configuration using any of these connectors and more.

75 Ohm BNC Connectors

Electrical Characteristics

Impedance	75 Ohm
Working voltage	500 volts, RMS at sea level
Frequency range	0-2 GHz with low reflection
Contact resistance	Outer-0.2 milliohms Center-2.1 milliohms
(.000050 gold)	
Insulation resistance	5,000 megohms minimum
Dielectric withstanding voltage	1,500 volts, RMS at sea level
Corona Level	375 volts minimum at 70,000 ft.

Environmental Characteristics

Recommended temperature range	-55 C to +85 C
Vibration	MIL-Std. 202
Shock	MIL-Std. 202, 100Gs
Moisture resistance	MIL-Std. 202

Mechanical Characteristics

Durability	500 Cycles (.000050 gold)
Force to engage/disengage	3 lbs. maximum
Coupling nut retention	60 lbs. maximum
Cable retention	60 lbs. with 95% braid coverage - RG58c/u cable

Materials

Body	Zinc
Contact	Brass
Spring washer	Berilium copper
Insulator	Teflon
Plating	Body - Nickel Contact - Gold

Crimp-On 75 Ohm 3-Piece BNC Connectors



Crimp BNC (M)
3 Piece

Part No.	Compatible Cable	Crimper	Stripper
28-91007 (CPMC782)	Belden 1505A, RG-59, RG-62	24-9959P	24-7732P
28-91027 (CPMC785)	Belden RG-6	24-8856P	24-7733P
28-91037 (CPMC7810)	Belden 1506A, RG-59TFE & RG-62TFE	24-9958P	24-7733P
28-91047 (CPMC783)	Belden 8281, 9141, 9231	24-8859P	24-7733P
28-91057 (CPMC7818)	Belden 8218, 1855A, 735A	24-9912P	24-7734P
28-91457	Belden 9248, 1694A	24-8856P	24-7733P
28-91477	Belden 8221, 8241, 8263, 8279, 9244	24-8789P	24-7736P
28-91507	Belden 82259, 89259	24-8789P	24-7736P
CPMC7820	RG-179, RG-187	24-9912P	24-7733P



Solder or Crimp BNC (M)
3 Piece

Part No.	Cable Type	Tool No.
28-90237	RG-59 & 62	24-8789P
28-90257	RG-59 & 62TFE	24-9958P

(M) = Male Plug (F) = Female Socket

50 Ohm 'N' Connectors



Crimp 'N' (M)
3 Piece, Crimp Center Pin

Part No.	Cable Type	Tool No.
CPN8/110	RG-8 w/110 Center Cond.	24-7712P
CPN8	RG-8, 11, 213	24-7712P
CPN1	RG-58	24-9960P
CPN2	RG-59 & 62	24-9960P
CPN17	RG-8x	24-9960P



'N' (M)
Solder Center Pin, UG-21B/U

Part No.	Cable Type
26-8000	RG-8, 11, 213, 214

50 Ohm 'N' Adapters



Inline Splice
'N' (M) to 'N' (M),
UG-57B/U

Part No.
26-8009 (CPAD800)



Inline Splice
'N' (F) to 'N' (F),
UG-29B/U

Part No.
26-8010 (CPAD851)



Chassis Mount
'N' (F) to Solder Lug
UG-58B/U

Part No.
26-8011 (CPAD801)



Right Angle
'N' (M) to 'N' (F),
UG-27/U

Part No.
26-8012



'N' (F) to BNC (M)
UG-349/U

Part No.
26-8017 (CPAD807)



Chassis Mount 'N' (F)

Part No.
26-8013



'N' (M) to BNC (F)
UG-201U

Part No.
26-8016 (CPAD809)



'N' (M) to UHF (F)
UG-146/U

Part No.
26-8015 (CPAD808)



'N' (F) to BNC (F)
UG-606/U

Part No.
26-8018 (CPAD806)



'N' (F) to UHF (M)
UG-83/U

Part No.
26-8014



'N' (M) to 'F' (F)

Part No.
26-8020 (CPAD811)



'N' (M) to SMA (F)

Part No.
29-3840 (CPAD810)

50 Ohm 'N' Terminators



'N' Terminator (M)
1W @ 2%

Part No.	Ohms
26-8023	50 Ohms

(M) = Male Plug (F) = Female Socket