
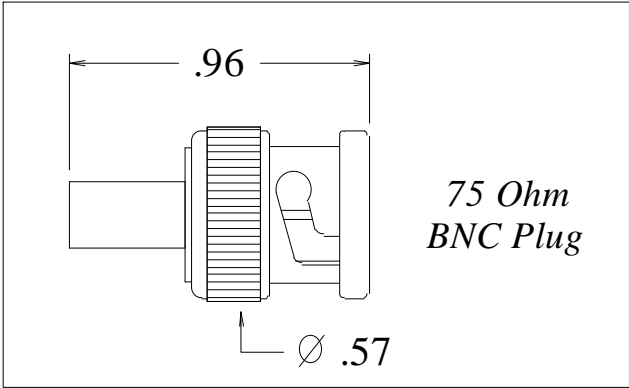


PIC Wire & Cable	Connector Specification	P/N 190712
<i>A Division of the Angelus Corporation</i> Ph (262) 246-0500 Fax (262) 246-0450 www.picwire.com PO Box 330 Sussex, WI 53089	Approved : 	Date 09/13/00
	Distribution : USER	Rev . 8 (01/27/14) Uncontrolled Document

75 Ohm BNC Straight Plug
for V75268, V76261, V73263



Features Not Shown: Gasket in front

PERFORMANCE

Impedance : 75 Ohms
Frequency Range : 0 - 3 GHz
Voltage Rating : 500 VRMS
Insulation Resistance : 5000 Megohms
Mating Characteristics : per Mil-Std 348

CONNECTOR WEIGHT (Each)

.37 ounces (10.49 grams)

RoHS COMPLIANT

Complies to RoHS Standards

INSTALLATION

Crimp Tooling:

Center Contact M22520 / 2 - 01 Tool,
Selector Dial @ # 6
Recommended Positioner :
PIC # 110204 (Daniels # K817-3)

Crimp Ferrule M22520 / 5 - 01 Tool,
M22520 / 5-41 B Hex Crimp Die
(.178 hex). PIC P/N 110333

CONSTRUCTION

Materials:

Body	Brass, ASTM-B16, Alloy UNS 36000, H02
Center Contact	Brass, ASTM-B16, Alloy UNS 36000, H02
Outer Contact	Beryllium Copper, ASTM-B196, Alloy UNS C17300
Ferrule	Brass, ASTM-B16, Alloy UNS 36000, Dead Soft
Dielectric	TFE Fluorocarbon, ASTM-D1710, Type 1, Grade 1

Finish :

- Body, Ferrule	Bright Nickel
- Center Contact	Gold

Applicable Standards Mil-Std 348, Mil-C-39012

Notes :

- 1) A 1.5" piece of Raychem ATUM heat shrink P/N ATUM-8/2-0 provided with connector for purpose of strain relief & moisture protection.
- 2) Please refer to T-1907XX Termination Instruction sheet for strip dimensions & instructions.