

BNC RIGHT-ANGLED CRIMP
PLUG RG174, RG316

RoHS
Compliant

Stock No.: 4045243C016

FEATURES

- 50Ω Impedance
- BNC Connector
- RG174, RG316



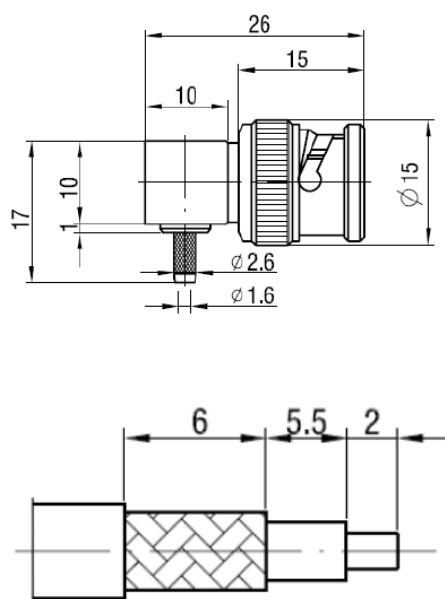
Product Description

BNC RIGHT-ANGLED CRIMP PLUG RG174, RG316

General Specifications

Attribute	Value
Gender	Male
Coaxial Connector Type	BNC Connector
Cable type	RG174, RG316
Mounting Type	Cable Mount
Impedance	50Ω
Termination Method	Crimp
Body Orientation	Right angle
Bulkhead	NO
Contact Material	Brass
Contact Plating	Gold

Product Drawing



Materials & Plating

Shell/Body - Brass, Nickel Plated
Conductor - Brass, Gold Plated
Insulator - PTFE
Crimp Ferrule - Brass, Nickel Plated

Electrical Characteristics

Impedance - 50 ohm
Frequency Range Max. - DC - 2GHz
Dielectric Withstanding Voltage - 1500V(RMS)
Contact Resistance - Centre $\leq 1.5\text{m}\Omega$, Outer $\leq 1\text{m}\Omega$
Insulation Resistance - $\geq 5000\text{m}\Omega$

Mechanical Characteristics

Mating - snap-on coupling
Durability - ≥ 500 cycles

Environmental Characteristics

Temperature Range: - 55°C to +155°C

Assembly

Pin: Solder
Outer: 3.25 mm hex

Dimensions: Millimeters (Inches)

Part Number Table

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