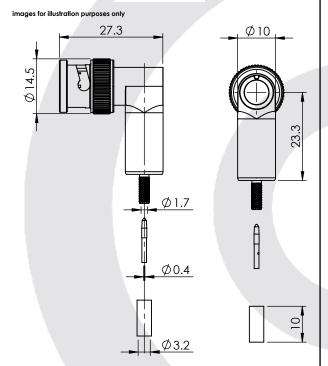


PRODUCT DATASHEET

BNC RIGHT ANGLED CRIMP/CRIMP PLUG

10-104-B66-AB





	<u> </u>	1	CHK'D	IG			22/04/2015
155	UE :	. 1	DRAWN				22/04/2015
revision: A03			NAME	SIGN	ATURE	DATE	
A	1	SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES			
ITE	ITEM DESCRIPTION		N	MATERIAL		PLATING	
1	BODY			BRASS		NICKEL	
2		CENTRE CONTACT		BERYLLIUM COPPER		GOLD	
3		SLEEVE & INSULATORS		PTFE		N/A	
4		CRIMP SLEEVE		BRASS		NICKEL	
5		GASKET		SILICONE		N/A	
6		COUPLING NUT		BRASS		NICKEL	
7		WASHERS		SK5		NICKEL	
8		MALE CONTACT		BRASS		GOLD	

6-8 COLNE ROAD,

TWICKENHAM,

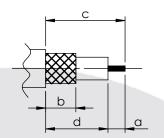
MIDDLESEX. TW1 4JR

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Suitable for Cables:

(AB) RG179, RG187, Belden 179DT

Stripping Dimensions



 $a = 4.0 \, mm$ $b = 8.0 \, \text{mm}$

c = 16.0 mmd = 12.0 mm

* CUT FOIL TO DIM. "b"

Assembly Procedure: AP019

Tooling

Centre Contact: SQ 0.95mm A/F Tool No: HTS-43

Crimp Sleeve: Hex 3.25mm A/F Tool No: HTS-43

Alignment Tool: Not Applicable Extraction: 96-2208

Environmental Specification

Operating Temp: -55 to +155 Deg C.

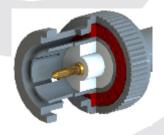
IP Rating (Mated): IP 44

Electrical Specification Mechanical Specification

Impedance: 75 Ohm Contact Retention: 15 N min Frequency: 0-6 GHz Cable Retention: 60 N min

Dielectric W/V: 1500 Veff Mating cycles: 500 Insulation res: 5000 M-Ohm Weight: 26.17 g

Connector Interface



Tel: +44(0)20 8538 9090 Fax: +44(0)20 8538 9890 Email: info@coax-connectors.com

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