

PRODUCT DATASHEET

MICRO BNC STRAIGHT CRIMP / CRIMP PLUG 67-005-B3-AD



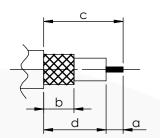
images for illustration purposes only Ø8 28 LOCATION SLOT FOR (RANDOM ORIENTATION) Ø0.6 \emptyset 3.2

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		Ø3.2		Ц				
	7	SPRING		STAINLESS STEEL		NICKEL		
RODU	6	COUPLING NUT	Г	BRASS		NICKEL		
TD. REF	5	GASKET		SILICONE		N/A		
ORS L	4	CRIMP SLEEVE		BRASS		NICKEL		
NNEC.	3 INSULATOR 2 CENTRE CONTACT			PTFE		N/A		
SOAXCO			СТ	BERYLLIUM COPPER		GOLD		
YOFC	1	BODY	BODY		BRASS		NICKEL	
IS DOCUMENT IS THE PROPERT	ITEM	DESCRIPTION	V	MATERIAL		PLATING		
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Suitable for Cables:

(AD) RG316, RG174, RG188, LMR100, WBC100, URM95, KX3, KX22

Stripping Dimensions



a = 3.0 mm $b = 8.0 \, mm$ c = 13.0 mmd = 10.0 mm

Assembly Procedure: AP001

Tooling

Centre Contact: Indent or SQ 0.95mm A/F Tool No: 336T1

Crimp Sleeve: Hex 3.25mm A/F Tool No: 336T1

Extraction: 96-1132

Environmental Specification

Operating Temp: -55 to +155 Deg C.

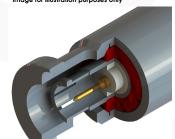
IP Rating (Mated): IP 64

Electrical Specification Mechanical Specification

Impedance: 50 Ohm Contact Retention: 10 N min Frequency: 0-6 GHz Cable Retention: 150 N min

Dielectric W/V: 1000 Veff Mating cycles: 500 Insulation res: 10000 M-Ohm Weight: 5.52 g

Connector Interface





Note - 50 and 75 ohm versions of Micro BNC connectors are not compatible and permanent damage to the connector may occur if mated.

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