

# **PRODUCT DATASHEET**

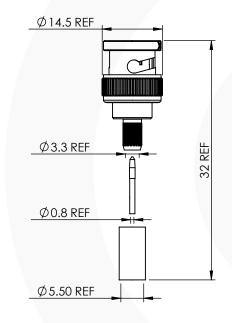
# **BNC STRAIGHT CRIMP/CRIMP PLUG**

10-005-W126-FR





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7	WASHER		SK5		NICKEL	
6	BAYONET CAP		BRASS		BLACK NICKEL	
5	CRIMP SLEEVE		BRASS		NICKEL	
4	GASKET		SILICONE		N/A	
3	CENTRE CONTACT		BeCu		GOLD	
2	INSULATOR		PTFE		N/A	
1	BODY		BRASS		GOLD	
ITEM	DESCRIPTION		MATERIAL		PLATING	
Α4	SHEET 1 OF 1	/	DIMENSIONS ARE		IN MILLIMETRES	
REVISION: A00		ROHS 2002/95/EC	NAME	SIGNATURE		DATE
		DRAWN	G.E.			19/07/2022
ISSUE	: 1	CHK'D	P.S.			19/07/2022
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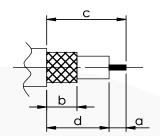
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Fax: +44(0)20 8538 9890

#### Suitable for Cables:

(FR) Canford SDV-UHD-LFH, Draka Ultra HD Pro 50 UHD

#### **Stripping Dimensions**



 $a = 4.0 \, mm$  $b = 8.0 \, \text{mm}$ c = 16.0 mm

d = 12.0 mm

\* CUT FOIL TO DIM. "b"

#### **Assembly Procedure:** AP001

#### **Tooling**

Centre Contact: SQ 0.95mm A/F Tool No: 96-HTS-75A

Crimp Sleeve: HEX 5.41mm A/F Tool No: 96-HTS-75A

Extraction: 96-2208 Alignment Tool: Not Applicable

#### **Environmental Specification**

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 64

### **Electrical Specification** Mechanical Specification

Impedance: 75 Ohm Contact Retention: 10 N min Frequency: 0-18 GHz Cable Retention: 100 N min

Dielectric W/V: 1500 Veff Mating cycles: 500 Insulation res: 5000 M-Ohm Weight: 11.03 g

## **Connector Interface**



Tel: +44(0)20 8538 9090

6-8 COLNE ROAD,

TWICKENHAM,

MIDDLESEX. TW1 4JR

Email: info@coax-connectors.com