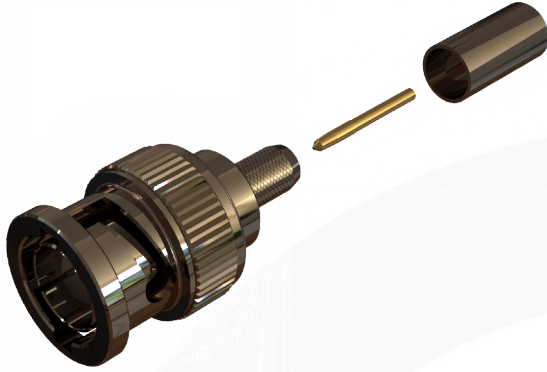
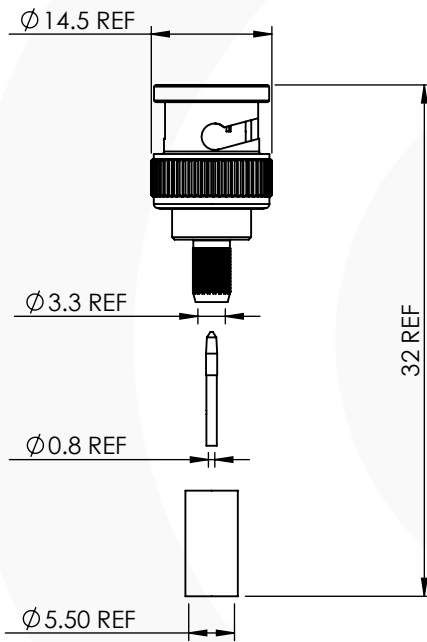


BNC STRAIGHT CRIMP / CRIMP PLUG

10-005-B126-FR



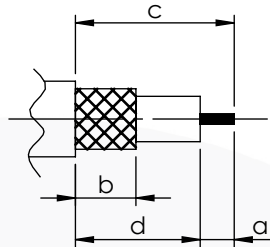
images for illustration purposes only



Suitable for Cables:

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

Stripping Dimensions



a = 4.0 mm
b = 8.0 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

Alignment Tool: Not Applicable Extraction: 96-2208

Environmental Specification

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 64

Electrical Specification

Impedance: 75 Ohm

Frequency: 0 - 18 GHz

Dielectric W/V: 1500 Veff

Insulation res: 5000 M-Ohm

Mechanical Specification

Contact Retention: 10 N min

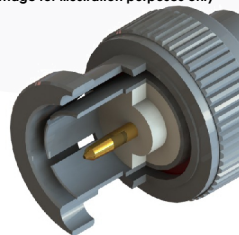
Cable Retention: 100 N min

Mating cycles: 500

Weight: 10.08 g

Connector Interface

image for illustration purposes only



Performance

-29.97 dB @ 3.0 GHz

-26.59 dB @ 6.0 GHz

-24.32 dB @ 9.0 GHz

-19.85 dB @ 12.0 GHz

Return Loss Graph

ITEM	DESCRIPTION	MATERIAL	PLATING
7	WASHER	SK5	NICKEL
6	BAYONET CAP	ZINC	NICKEL
5	CRIMP SLEEVE	BRASS	NICKEL
4	GASKET	SILICONE	N/A
3	CENTRE CONTACT	BRASS	GOLD
2	INSULATOR	PTFE	N/A
1	BODY	BRASS	NICKEL

A4 SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES		
REVISION :	A00	NAME	SIGNATURE	DATE
ISSUE :	1	DRAWN	G.E.	18/12/2023
		CHK'D	G.E.	18/12/2023
		APPV'D		
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR				
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