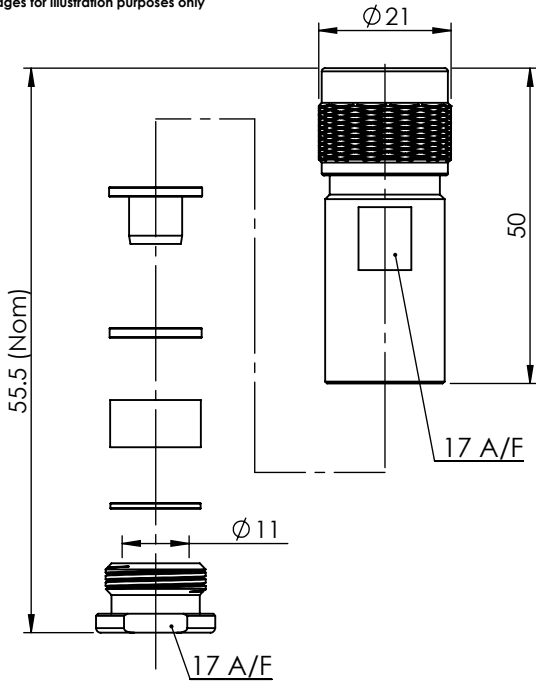


N TYPE STRAIGHT EASYFIT/TOP HAT CLAMP PLUG 25-017-B3-DE



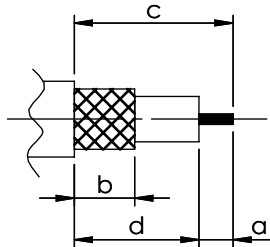
images for illustration purposes only



Suitable for Cables:

(DE) LMR400, TZC50032, Belden 9913, RG8

Stripping Dimensions



a = 7.0 mm
b = 3.0 mm
c = 10.0 mm
d = 3.0 mm

Assembly Procedure: AP032

Tooling

Centre Contact: Not Applicable Tool No: Not Applicable

Crimp Sleeve: Not Applicable Tool No: Not Applicable

Environmental Specification

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 65

Electrical Specification

Impedance: 50 Ohm

Frequency: 0-11 GHz

Dielectric W/V: 2500 Veff

Insulation res: 5000 M-Ohm

Mechanical Specification

Contact Retention: 27 N min

Cable Retention: 200 N min

Mating cycles: 500

Weight: 84.17 g

Connector Interface

image for illustration purposes only



ITEM	DESCRIPTION	MATERIAL	PLATING
9	CLAMPING GASKET	SILICONE	N/A
8	RETAINING RING	PHOSPHOR BRONZE	NICKEL
7	WASHERS	BRASS	NICKEL
6	COUPLING NUT	BRASS	NICKEL
5	GASKET	SILICONE	N/A
4	NUT	BRASS	NICKEL
3	INSULATOR	PTFE	N/A
2	CENTRE CONTACT	BERYLLIUM COPPER	GOLD
1	BODY	BRASS	NICKEL

A4	SHEET 1 OF 1	DIMENSIONS ARE IN MILLIMETRES		
REVISION :	A01	NAME	SIGNATURE	DATE
ISSUE :	2	DRAWN	GE	07/11/2012
		CHK'D	IG	07/11/2012
		APPV'D		
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR				
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