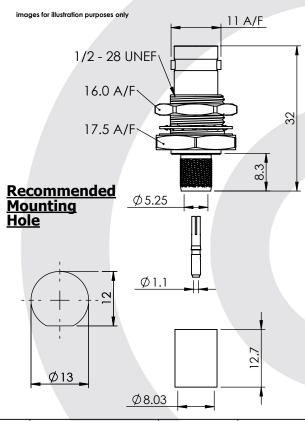


PRODUCT DATASHEET

BNC STRAIGHT INSULATED BULKHEAD CRIMP / CRIMP JACK 10-258-B36-FC





7	OVERMOULDING		ABS		N/A	
6	NUT		BRASS		NICKEL	
5	GASKET		SILICONE		N/A	
4	CRIMP SLEEVE		BRASS		NICKEL	
3	INSULATOR		PTFE		N/A	
2	CENTRE CONTACT		PHOSPHOR BRONZE		GOLD	
1	BODY		BRASS		NICKEL	
ITEM	DESCRIPTION		MATERIAL		PLATING	
A4	SHEET 1 OF 1	/	DIMENSIONS ARE IN MILLIMETRES			
REVISION: A00		ROHS 2002/95/EC	NAME	SIGNATURE		DATE
		DRAWN	IG	26/09		26/09/2013
ISSUE	: 1	CHK'D	GE			27/09/2013
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX.		APPV'D				
		THE INFORMATION IS GIVEN AS AN INDICATION ONLY AND IS SUBJECT TO CHANGE WITHOUT NOTICE. IN THE CONTINUAL GOAL TO IMPROVE OUR PRODUCTS, WE RESERVE THE RIGHT				

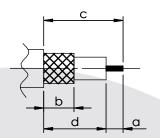
TO MAKE ANY MODIFICATIONS NECESSARY WITHOUT PRIOR

Fax: +44(0)20 8538 9890

Suitable for Cables:

(FC) Belden 1694A, Belden 1694F, Draka 1.0/4.8 A/F, BD SD11, Image 1000

Stripping Dimensions



a = 4.0 mm

b = 8.0 mm

c = 19.0 mm

d = 15.0 mm

* CUT FOIL TO DIM. "b"

Assembly Procedure: AP001

Tooling

Centre Contact: Hex 1.72mm A/F Tool No: 96-HTS-75 & 76

Crimp Sleeve: Hex 8.23mm A/F Tool No: 96-HTS-75 & 76

Alignment Tool: N/A Extraction: N/A

Environmental Specification

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 64

Electrical Specification

Impedance: 75 Ohm Frequency: 0-4.5 GHz

Dielectric W/V: 1500 Veff Insulation res: 5000 M-Ohm

Mechanical Specification Contact Retention: 10 N min

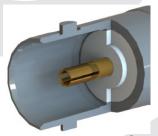
Contact Retention: 10 N min Cable Retention: 200 N min

Mating cycles: 250 Weight: 13.96 g

Connector Interface

image for illustration purposes only

Performance

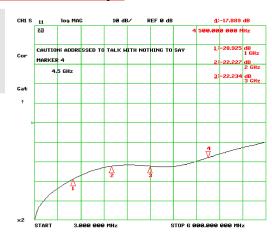


-28.9 dB @ 1.0 GHz -22.2 dB @ 2.0 GHz

-22.2 dB @ 3.0 GHz

-17.9 dB @ 4.5 GHz

Return Loss Graph



Tel: +44(0)20 8538 9090

TW1 4JR

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