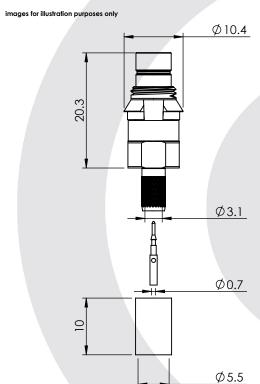


PRODUCT DATASHEET

BT43 STRAIGHT CRIMP/CRIMP PLUG 7 GTIS

43-011-D6-BF





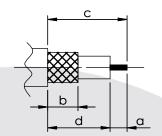
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5	RETAINING RING		PBT		N/A	
4	CRIMP SLEEVE		BRASS		NICKEL	
3	INSULATOR		PTFE		N/A	
2	CENTRE CONTACT		PHOSPHOR BRONZE		GOLD	
1	BODY		BRASS		NICKEL/GOLD	
ITEM	DESCRIPTION		MATERIAL		PLATING	
Α4	SHEET 1 OF 1	/	DIMENSIONS ARE IN MILLIMETRES			
REVISION: A02		ROHS 2002/95/EC	NAME	SIGNATURE		DATE
<u> </u>		DRAWN	G E			02/07/2005
ISSUE	: 2	CHK'D	SJ			05/07/2005
6-8 COLNE ROAD, TWICKENHAM.		APPV'D				
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Suitable for Cables:

(BF) RA7000, BT7000

Stripping Dimensions



a = 4.5 mm b = 8.0 mm c = 21.0 mm

d = 16.5 mm

* CUT FOIL TO DIM. "b"

Assembly Procedure: AP023

Tooling

Centre Contact: Square Crimp Tool No: HTS-43

Crimp Sleeve: Hex 5.18mm A/F Tool No: HTS-43

Alignment Tool: Not Applicable Extraction: 96-831-TOOL

Environmental Specification

Operating Temp: -40 to +100 Deg C.

IP Rating (Mated): NONE

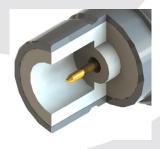
Electrical Specification Mechanical Specification

Impedance: 75 Ohm Contact Retention: 22 N min Frequency: 0-3 GHz Cable Retention: 220 N min

Dielectric W/V: 1500 Veff Mating cycles: 250
Insulation res: 5000 M-Ohm Weight: 6.81 g

Connector Interface

image for illustration purposes only



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