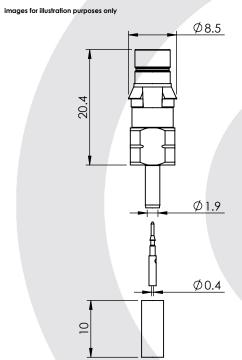


PRODUCT DATASHEET

HD43 STRAIGHT CRIMP/CRIMP PLUG 8GTIS

43-012-D6-BG





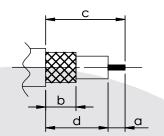
5	RETAINING RING		PBT		N/A		
4	CRIMP SLEEVE		BRASS		NICKEL		
3	INSULATOR		PTFE		N/A		
2	CENTRE CONTACT		PHOSPHOR BRONZE		GOLD		
1	BODY		BRASS		NICKEL/GOLD		
ITEM	DESCRIPTION		MATER	ATERIAL		PLATING	
Α4	SHEET 1 OF 1	1	DIMENSIONS ARE IN MILLIMETRES				
REVISION: A04		ROHS 2002/95/EC	NAME	SIGNATURE		DATE	
	: 2	DRAWN	G E			06/05/2005	
ISSUE		CHK'D	PS			06/05/2007	
6-8 COLNE ROAD, TWICKENHAM,			RMATION IS GIV				
MID	DLESEX.		SUBJECT TO CHANGE WITHOUT NOTICE. IN THE CONTINUAL GOAL TO IMPROVE OUR PRODUCTS, WE RESERVE THE RIGHT TO MAKE ANY MODIFICATIONS NECESSARY WITHOUT PRIOR				

Ø3.2

Suitable for Cables:

(BG) RA8000

Stripping Dimensions



a = 4.5 mm $b = 8.0 \, mm$

c = 21.0 mmd = 16.5 mm

* CUT FOIL TO DIM. "b"

Assembly Procedure: AP023

Tooling

Centre Contact: Square Crimp Tool No: HTS-43

Crimp Sleeve: HEX 3.25mm A/F Tool No: HTS-43

Alignment Tool: Not Applicable Extraction: 96-832-TOOL

Environmental Specification

Operating Temp: -40 T0 +100 Deg C

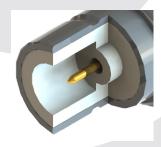
IP Rating (Mated): NONE

Electrical Specification Mechanical Specification

Impedance: 75 Ohm Contact Retention: 22 N min Frequency: 0-3 GHz Cable Retention: 60 N min

Dielectric W/V: 1500 Veff Mating cycles: 250 Insulation res: 5000 M-Ohm Weight: 5.63 g

Connector Interface



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