

PRODUCT DATASHEET

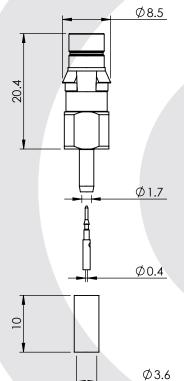
HD43 STRAIGHT CRIMP/CRIMP PLUG 4D GTIS

43-012-D6-AC



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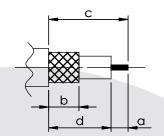


5	RETAINING RIN			PBT			N/A	
4	CR		BRASS			NICKEL		
3	II.		PTFE			N/A		
2	2 CENTRE CONTAC			PHOSPHOR BRONZE			GOLD	
1			BRASS		NICKEL/GOLD			
ITEM	DESCRIPTIO		V	MATERIAL		PLATING		
A4	SHEET 1 OF 1		/	DIMENSIONS ARE IN MILLIMETRES				
REVISION: A00			ROHS 2002/95/EC	N	AME	SIGNATURE		DATE
		3		1	GE			12/10/2012
ISSUE	:				IG		12/10/201	
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR			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 MODIFICATION PRIOR MODIFICATION PRIOR MODIFICATION PRI					

Suitable for Cables:

(AC) RD179

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 (Square)

Tooling

Centre Contact: Square Crimp

Tool No: HTS-43

Crimp Sleeve: HEX 3.84mm A/F Tool No: 336J

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

Environmental Specification

Operating Temp: -40 to +100 Deg C

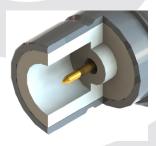
IP Rating (Mated): NONE

Electrical Specification Mechanical Specification

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

Dielectric W/V: 1500 Veff Mating cycles: 250 Insulation res: 5000 M-Ohm Weight: 5.80 g

Connector Interface



Model File; C:\Fusion Components Ltd\CAD Data\Solid Models\Z - Match IT SERIES\TOP LEVEL\HD43 10275

Email: info@coax-connectors.com