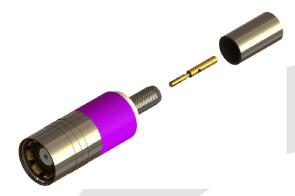


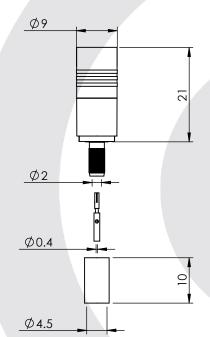
PRODUCT DATASHEET

UHDC43 STRAIGHT CRIMP/CRIMP SOCKET 5FS

43-062-D6-BD



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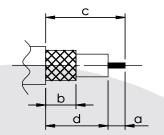


7	SLEEVE / SPRIN	IG	NYLON		N/A	
6	OUTER CONTACT		PHOSPHOR BRONZE		GOLD	
5	LATCHING SLEEVE		BRASS		NICKEL	
4	CRIMP SLEEVE		BRASS		NICKEL	
3	INSULATOR		PTFE		N/A	
2	CENTRE CONTACT		BERYLLIUM COPPER		GOLD	
1	BODY		BRASS		NICKEL	
ITEM	M DESCRIPTION		MATERIAL		PLATING	
Α4	SHEET 1 OF 1	1	DIMENSI	ONS ARE	IN MILLIMETRES	
REVISION: A04		ROHS 2002/95/EC	NAME	SIGNATURE		DATE
		DRAWN	G E			04/04/2007
ISSUE	: 2	CHK'D	IG			17/12/2007
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 NOTICE.				

Suitable for Cables:

(BD) BT3002, TZC75024, TZC75025

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 4.52mm A/F Tool No: HTS-43

Alignment Tool: Not Applicable Extraction: Not Applicable

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: 150 N min

Dielectric W/V: 1500 Veff Mating cycles: 250 Insulation res: 5000 M-Ohm Weight: 5.21 g

Connector Interface



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