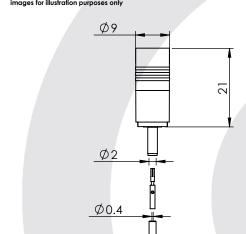


PRODUCT DATASHEET

UHDC43 STRAIGHT CRIMP/CRIMP SOCKET 43-062-D6-BI





Ø1.3

Ø3.2

6-8 COLNE ROAD,

TWICKENHAM, MIDDLESEX.

TW1 4JR

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8	PUSHER SLEEVE		PTFE		N/A	
7	SLEEVE / SPRING		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	DESCRIPTION		MATERIAL		PLATING	
Α4	SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES			
REVISION: A01		ROHS 2002/95/EC	NAME	SIGNATURE		DATE
		DRAWN	G E			16/10/2009
ISSUE: 2		CHK,D	IG			16/10/2009

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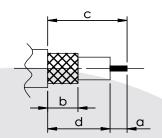
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SUBJECT TO CHANGE WITHOUT NOTICE. IN THE CONTINUAL GOAL TO IMPROVE OUR PRODUCTS,WE RESERVE THE RIGHT TO MAKE ANY MODIFICATIONS NECESSARY WITHOUT PRIOR

Suitable for Cables:

(BI) 1.6mm Dia Micro Coax

Stripping Dimensions



a = 4.5 mm b = 8.0 mmc = 21.0 mm

d = 16.5 mm

* CUT FOIL TO DIM. "b"

Assembly Procedure: AP024

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: 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: 60 N min

Dielectric W/V: 1500 Veff Mating cycles: 250
Insulation res: 5000 M-Ohm Weight: 4.79 g

Connector Interface

image for illustration purposes only



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