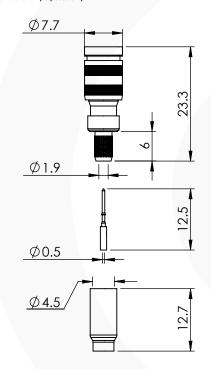


PRODUCT DATASHEET

1.0/2.3 STRAIGHT CRIMP/CRIMP PLUG 52-005-B6-BS





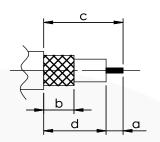
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ihout prior written		<i>Φ</i> 7.7			_		
2013. THIS DOCUMENT IS THE PROPERTY OF COAX CONNECTORS LTD. REPRODUCTION OR COMMUNICATION IN ANY FORM TO A THIRD. PARTY IS PROHIBITED WITHOUT PRIOR WRITTEN CONSENT		<u></u> Ø1.9		9	.5		
JION IN ANY FORM	<u>\$0.5</u>						
TION OR COMMUNICA		<u>Ø4.5</u>			12.7		
ODDO							
REPR	8	REAR BODY		BRASS	5	NI	CKEL
LTD.	7 OUTER CONTACT			BERYLLIUM COPPER		GOLD	
TORS	6 CENTRE CONTACT		T	PHOPHOR BRONZE		GOLD	
NEC	5 SPRING			STAINLESS STEEL		NICKEL	
CO		4 CRIMP SLEEVE		BRASS		NICKEL NICKEL	
COA	3 BODY 2 INSULATOR			BRASS PTFE		N/A	
OFC	1 COUPLING NUT			BRASS		NICKEL	
PERTY	ITEM DESCRIPTION		V	MATERIAL		PLATING	
PRO	A4					IN MILLIMETRES	
IS THE				NAME		IN MILLIMETRES	
4ENT	REVISI	on: A00	DRAWN	G.E.	510.0	ATOKE	12/05/2022
CUV	ISSUE	: 1	CHK'D	P.S.			12/05/2022
IS DC	6-8	COLNE ROAD,	APPV'D				
2013. TH	TWI	CKENHAM, DLESEX.	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				

GOAL TO IMPROVE OUR PRODUCTS, WE RESERVE THE RIGHT TO MAKE ANY MODIFICATIONS NECESSARY WITHOUT PRIOR

Suitable for Cables:

(BS) KLOTZ VDU042LP

Stripping Dimensions



 $a = 3.5 \, \text{mm}$

 $*b = 6.0 \, \text{mm}$ c = 13.0 mm * STRIP FOIL SCREEN TO DIM "b"

 $d = 9.5 \, mm$

Assembly Procedure: AP038 (AFM8) or AP037 (HTS-43)

Tooling

DMC AFM8 (Indent) or HTS-43 (0.95 Sq) Centre Contact: Indent or Square Crimp Tool No:

Crimp Sleeve: Hex 4.52mm A/F Tool No: HTS-43

Extraction: 96-1023 Alignment Tool: 100-1023

Environmental Specification

Operating Temp: -55 to +155 Deg C.

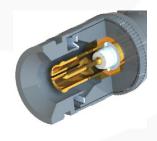
IP Rating (Mated): IP 40

Electrical Specification Mechanical Specification

Impedance: 75 Ohm Contact Retention: 10 N min Frequency: 0-3 GHz Cable Retention: 110 N min

Dielectric W/V: 750 Veff Mating cycles: 500 Insulation res: 5000 M-Ohm Weight: 4.78 g

Connector Interface



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