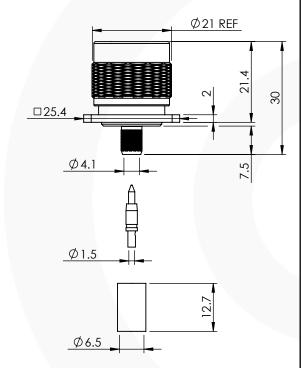


PRODUCT DATASHEET

N TYPE FLANGE MOUNT STRAIGHT CRIMP/CRIMP PLUG 25-322-B3-DB



images for illustration purposes only

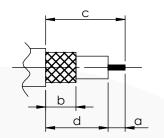


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2013. THIS DOCUMENT IS THE PROPERTY OF COAX CONNECTORS LTD. REPRODUCTION OR COMMUNICATION IN ANY FORM TO A THIRD PARTY IS PROHIBITED WITHOUT PRIOR WRITTEN CONSENT								
COMMUNICATION IN		Ø 6.5 _						
CTION OF								
ODL	9			BRASS		NICKEL		
REPR	8 CRIMP SLEEVE			BRASS		NICKEL		
LTD.		7 MALE CONTACT		BRASS		GOLD		
TORS		6 COUPLING NUT		BRASS		NICKEL		
INEC	5			SILICONE		N/A		
CO		4 REAR BODY		BRASS		NICKEL NICKEL		
OAX	3 RETAINING RING		lG	BRASS		N/A		
OFC	2 INSULATOR 1 BODY			PTFE BRASS		N/A NICKEL		
ERTY	ITEM	DESCRIPTION	u	MATERIAL		PLATING		
PROP	A4	SHEET 1 OF 1	<u> </u>					
S THE					DIMENSIONS ARE IN MILLIMETRES			
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© 2013. ТН	6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR		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:

(DB) LMR240

Stripping Dimensions



a = 4.0 mm $b = 8.5 \, \text{mm}$

 $c = 16.5 \, \text{mm}$

d = 12.5 mm

* CUT FOIL TO DIM. "b"

Assembly Procedure: AP001

Tooling

Centre Contact:Hex 1.72mm A/F Tool No: 336A

Crimp Sleeve: HEX 6.48mm A/F Tool No: 336A

Environmental Specification

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 54

Electrical Specification

Impedance: 50 Ohm Frequency: 0-10 GHz

Dielectric W/V: 1500 Veff Insulation res: 5000 M-Ohm

Mechanical Specification

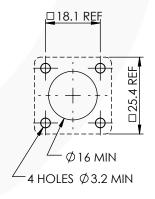
Contact Retention: 27 N min Cable Retention: 150 N min

Mating cycles: 500 Weight: 45.91 g

Connector Interface



Recommended Mounting



Tel: +44(0)20 8538 9090

Fax: +44(0)20 8538 9890

Email: info@coax-connectors.com