

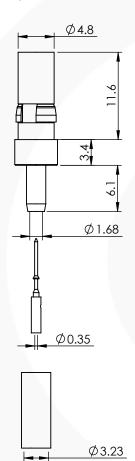
PRODUCT DATASHEET

DIN 41612 STRAIGHT CRIMP / CRIMP PLUG 29-005-D36-AB



mages for illustration purposes only

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

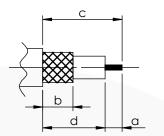


1	5	REAR BODY		BRASS		GOLD		
	4	CRIMP SLEEVE		BRASS		GOLD		
	3	INSULATOR		PTFE		N/A		
	2	CENTRE CONTACT		BeCu		GOLD		
	1	BODY		BRASS		GOLD		
	ITEM	DESCRIPTION		MATER	MATERIAL		PLATING	
	A4	SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES				
	REVISI	on: A00		NAME	SIGN	ATURE	DATE	
			DRAWN	IG			12/01/2017	
	ISSUE		DRAWN CHK'D	IG GE			12/01/2017 13/01/2017	
				GE			<u> </u>	

Suitable for Cables:

(AB) RG179, RG187, Belden 179DT

Stripping Dimensions



a = 4.0 mm $b = 8.0 \, \text{mm}$

c = 14.0 mmd = 10.0 mm

* CUT FOIL TO DIM. "b"

Assembly Procedure: AP001

Tooling

Centre Contact: SQ 0.95mm A/F Tool No: HTS-43

Crimp Sleeve: Hex 3.25mm A/F Tool No: HTS-43

Environmental Specification

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 64

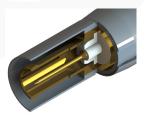
Electrical Specification Mechanical Specification

Impedance: 75 Ohm Frequency: 0-3 GHz

Dielectric W/V: 750 Veff Insulation res: 200 M-Ohm Contact Retention: 20 N min Cable Retention: 60 N min

Mating cycles: 250 Weight: 1.70 g

Connector Interface



Tel: +44(0)20 8538 9090 Fax: +44(0)20 8538 9890 Email: info@coax-connectors.com