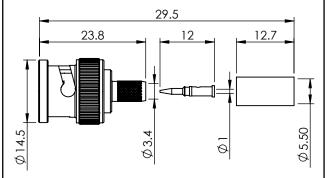


# **PRODUCT DATASHEET**

## **BNC STRAIGHT CRIMP/CRIMP PLUG** 10-005-A3-AP



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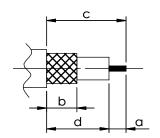


7	WASHER		SK5		NICKEL	
6	BODY		BRASS		NICKEL	
5	GASKET		SILICONE		N/A	
4	CRIMP SLEEVE		BRASS		NICKEL	
3	INSULATOR		DELRIN		N/A	
2	CENTRE CONTACT		BRASS		GOLD	
1	BAYONET CAP		ZINC		NICKEL	
ITEM	DESCRIPTION		MATERIAL		PLATING	
Α4	SHEET 1 OF 1	/	DIMENSIONS ARE IN MILLIMETRES			
REVISION: A00		ROHS 2002/95/EC	NAME	SIGNATURE		DATE
		DRAWN	IG			08/02/2012
ISSUE	: 2	CHK'D	GE			08/02/2012
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 MODIFICATION PRIOR MODIFICATION PRIOR MODIFICATION PRIOR MODIFICATION PRIOR MODIFICATION PRI				

#### **Suitable for Cables:**

(AP) URM202

#### **Stripping Dimensions**



a = 4.0 mm $b = 8.0 \, mm$ c = 16.0 mm

d = 12.0 mm

\* CUT FOIL TO DIM. "b"

**Assembly Procedure:** AP001

#### **Tooling**

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

Crimp Sleeve: Hex 5.41mm A/F Tool No: 336A

#### **Environmental Specification**

Operating Temp: -30 to +70 Deg C.

IP Rating (Mated): IP 64

#### **Electrical Specification**

Impedance: 75 Ohm Frequency: 0-0.5 GHz Dielectric W/V: 1500 Veff

Insulation res: 5000 M-Ohm

#### **Mechanical Specification**

Contact Retention: 10 N min Cable Retention: 200 N min

Mating cycles: 100 Weight: 9.68 g

### **Connector Interface**



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