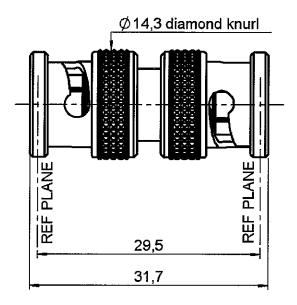
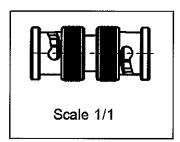
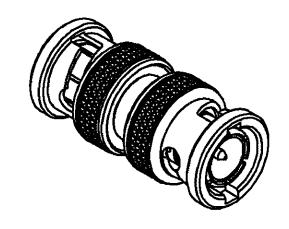
MALE-MALE ADAPTOR

R142.703.000

Series: BNC 75







All dimensions are in mm.

CENTER CONTACT BRASS OUTER CONTACT - NSULATOR PTFE GASKET SILICONE RUBBER GOLD	PLATING (μm)	MATERIALS	COMPONENTS
OUTER CONTACT	EL 2	BRASS	BODY
NSULATOR PTFE GASKET SILICONE RUBBER	0.5 OVER NICKEL 2	BRASS	CENTER CONTACT
GASKET SILICONE RUBBER		-	DUTER CONTACT
		PTFE	NSULATOR
OTHERS PARTS BRASS NICK		SILICONE RUBBER	GASKET
i	EL 2	BRASS	THERS PARTS
-		-	
		-	

Issue: 0623 E

In the effort to improve our products, we reserve the right to make changes judged to be necessary.



MALE-MALE ADAPTOR

R142.703.000

Series: BNC 75

PACKAGING

Standard Unit Other 100 'W' option Contact us

SPECIFICATION

ELECTRICAL CHARACTERISTICS

Impedance 75 Ω Frequency 0-1.5 GHz

VSWR 1.30 + 0,0000 x F(GHz) Maxi Insertion loss 0.115 $\sqrt{F(GHz)}$ dB Maxi RF leakage - (57 - F(GHz)) dB Maxi

Voltage rating 500 Veff Maxi Dielectric withstanding voltage Insulation resistance 500 M Ω mini

ENVIRONMENTAL

Operating temperature -65/+165 ° C Hermetic seal NA Atm.cm3/s

Panel leakage NA

OTHER CHARACTERISTICS

Assembly instruction NA

Others:

MECHANICAL CHARACTERISTICS

Center contact retention

Axial force – Mating end
Axial force – Opposite end
Torque

18 N mini
18 N mini
2.8 N.cm mini

Recommended torque

Mating NA N.cm Panel nut NA N.cm

Mating life 500 Cycles mini

Weight 18,0000 g

Issue: 0623 E

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Mouser Electronics

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