



Others parts

BRASS

RIGHT ANGLE PLUG CRIMP TYPE CABLE 2.6/50 D

PAGE 1/2 ISSUE 15-05-15H SERIES QMA PART NUMBER R123174000 14.4 11.5 \emptyset 10.5 2 9 Ø 1.61 6 18.7 67 Plan Réf. 15.4 g ∞ 8.7 \emptyset 9.55 19.65 Scale: 1/1 All dimensions are in mm. COMPONENTS **MATERIALS** PLATING (μm) **BRASS** BBR Body **BRASS NPGR** Center contact Outer contact **BRONZE** BBR PTFE Insulator Gasket

BBR



Technical Data Sheet

RIGHT ANGLE PLUG CRIMP TYPE CABLE 2.6/50 D

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PACKAGING

100	Contact us	Contact us
Standard	Unit	Other

ELECTRICAL CHARACTERISTICS

50 Impedance Frequency GHz 0-6 0.0300 **VSWR** 1.15 x F(GHz) Maxi Insertion loss .05 √F(GHz) dB Maxi RF leakage ***80 - F(GHz)) dB Maxi - (250 Veff Maxi Voltage rating Dielectric withstanding voltage 750 Veff mini Insulation resistance 5000 $M\Omega$ mini

MECHANICAL CHARACTERISTICS

Center contact retention

Axial force - Mating End 18 N mini Axial force - Opposite end 27 N mini Torque NA N.cm mini

Recommended torque

Mating NA N.cm Panel nut NA N.cm Clamp nut NΑ N.cm A/F clamp nut 0.0000 mm

Mating life 100 Cycles mini g

Weight 8.0000

ENVIRONMENTAL

Operating temperature -40/+105 °C Hermetic seal NA Atm.cm3/s Panel leakage NA

SPECIFICATION

CABLE ASSEMBLY

Stripping	а	b	С	d	е	f
mm	2	7	13	0	11	0

Assembly instruction: Crimp 05

Recommended cable(s)

K02252D **RD 316 ECO 316 D**

Characteristics indicated on this data sheet are those that can be achieved with the highest performance cable. Intrinsic limitations of the cable may diminish the performance of the assembly

Cable retention

- pull off 110 N mini NA N.cm - torque

TOOLING

Part Number	Description	Hexagon
R282235037	CRIMPING DIES	3.84
R282271000	CRIMPING TOOL	3.84
R282293000	282293000 CRIMPING TOOL M22520/5-01	

OTHER CHARACTERISTICS

Intermod. : <-120dBc at 1.8GHz (2x20W) *RF leakage(interface) 3<F<6GHz:<-70dB