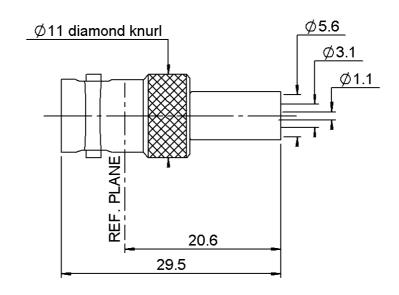
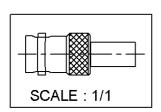
STRAIGHT JACK CRIMP TYPE

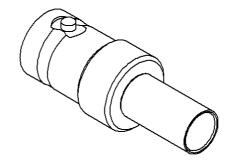
CABLE 5/50 D

R141.220.000

Series : BNC







All dimensions are in mm.

COMPONENTS	MATERIALS	PLATING (μm)
BODY CENTER CONTACT OUTER CONTACT INSULATOR GASKET OTHERS PARTS -	BRASS BERYLLIUM COPPER - PTFE - BRASS -	NICKEL GOLD OVER NICKEL - NICKEL -

Issue: 1309 C

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STRAIGHT JACK CRIMP TYPE

CABLE 5/50 D

R141.220.000

Series : BNC

PACKAGING

Standard	Unit	Other
100	'W' option	Contact us

ELECTRICAL CHARACTERISTICS

Impedance 50 Ω Frequency **0-4** GHz

VSWR 1.3 + **0,0000** x F(GHz) Maxi Insertion loss - $\sqrt{F(GHz)}$ dB Maxi RF leakage - F(GHz)) dB Maxi - (Voltage rating - Veff Maxi

Dielectric withstanding voltage 1500 Veff mini Insulation resistance **5000** M Ω mini

MECHANICAL CHARACTERISTICS

Center contact retention

Axial force – Mating end 27 N mini Axial force – Opposite end 27 N mini Torque - N.cm mini

Recommended torque

Mating - N.cm Panel nut - N.cm Clamp nut - N.cm A/F clamp nut **0,0000** mm

0 Cycles mini Mating life

Weight **7,3030** g

ENVIRONMENTAL

-65,+165 ° C Operating temperature

Hermetic seal - Atm.cm3/s

Panel leakage

SPECIFICATION

CABLE ASSEMBLY

Stripping	a	b	c	d	e	f
mm	4,00	8,50	15,0	0,00	11,0	0,00

Assembly instruction: Crimp 02

Recommended cable(s)

KX 23

RG 142 FTX

RG 142

RG 400

RG 223

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 **91** N mini - torque - N.cm

TOOLING

Part Number	Description	Hexagon
R282.223.000	CRIMPING TOOL	1.73-
		5.41
R282.293.000	CRIMPING TOOL	-
	M22520/5-01	
R282.235.011	CRIMPING DIES	1.73-
	M22520/5-11	5.41

OTHER CHARACTERISTICS

Issue: 1309 C

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