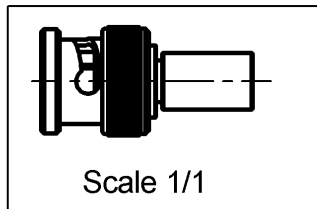
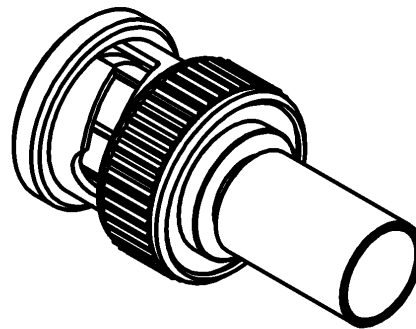
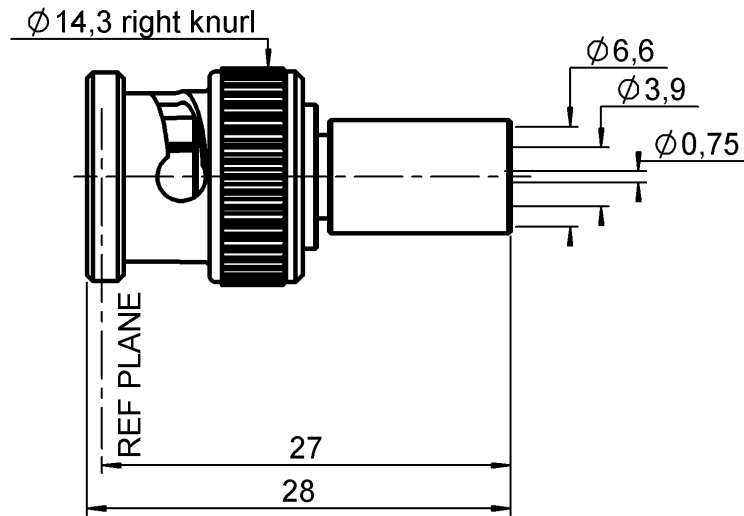


STRAIGHT PLUG CRIMP TYPE

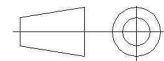
CABLE 6/75+93

R142.085.161

Series : BNC 75-COM



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (µm)
BODY	BRASS	NICKEL 2
CENTER CONTACT	BRASS	GOLD 0.2 OVER NICKEL 2
OUTER CONTACT	-	-
INSULATOR	POLYPROPYLENE	-
GASKET	SILICONE RUBBER	-
OTHERS PARTS	DIE-CAST	NICKEL 2
-	-	-
-	-	-

Issue : 0808 G

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



STRAIGHT PLUG CRIMP TYPE**CABLE 6/75+93****R142.085.161**Series : **BNC 75-COM****PACKAGING**

Standard	Unit	Other
100	'W' option	Contact us

ELECTRICAL CHARACTERISTICS

Impedance	75	Ω
Frequency	0-3	GHz
VSWR	1.15 + 0,0000	x F(GHz) Maxi
Insertion loss	0.115	$\sqrt{F}(\text{GHz})$ dB Maxi
RF leakage	- (NA)	- F(GHz)) dB Maxi
Voltage rating	500	Veff Maxi
Dielectric withstanding voltage	1500	Veff mini
Insulation resistance	5000	M Ω mini

MECHANICAL CHARACTERISTICS

Center contact retention	
Axial force – Mating end	10 N mini
Axial force – Opposite end	10 N mini
Torque	NA N.cm mini

Recommended torque	
Mating	NA N.cm
Panel nut	NA N.cm
Clamp nut	NA N.cm
A/F clamp nut	0,0000 mm

Mating life	100 Cycles mini
Weight	9,4770 g

ENVIRONMENTAL

Operating temperature	-35/+70 °C
Hermetic seal	NA Atm.cm3/s
Panel leakage	NA

SPECIFICATION**CABLE ASSEMBLY**

Stripping	a	b	c	d	e	f
mm	2,00	8,50	13,0	0,00	0,00	0,00

Assembly instruction : **Crimp 02**

Recommended cable(s)

KX 6A

RG 59

-

CAE VCB 75

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	136 N mini
- torque	NA N.cm

TOOLING

Part Number	Description	Hexagon
.	.	.
R282.235.013	CRIMPING DIES	1.73 - 6.48
R282.223.000	CRIMPING TOOL	1.73 - 6.48
R282.293.000	CRIMPING TOOL M22520/5-01	-

OTHER CHARACTERISTICS

-

Issue : **0808 G**

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**RADIALL**