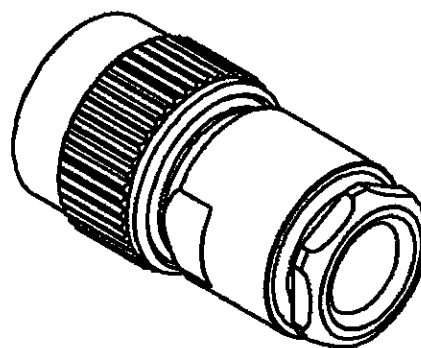
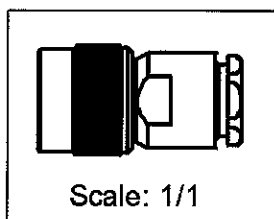
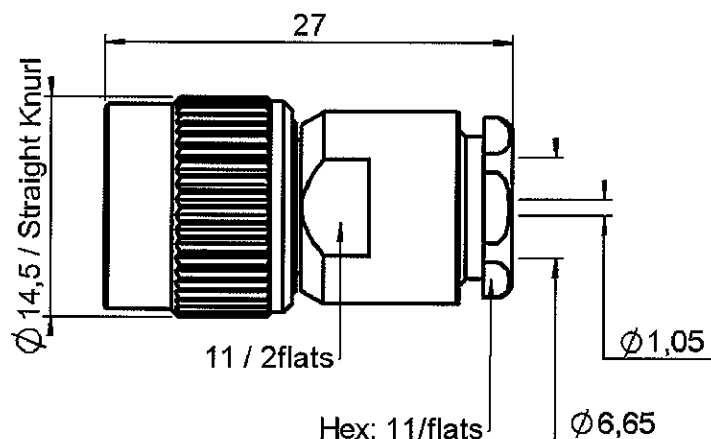


STRAIGHT PLUG CLAMP TYPE

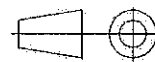
R143.012.000

CABLE 6/75+93

Series : TNC



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATINGS (μm)
BODY	BRASS	NICKEL 2
CENTER CONTACT	BRASS	GOLD 0.5 OVER NICKEL 2
OUTER CONTACT	-	-
INSULATOR	PTFE	-
GASKET	SILICONE RUBBER	-
OTHERS PARTS	BRASS	NICKEL 2
-	-	-
-	-	-

Issue : 0619 S

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

**RADIAL**[®]

STRAIGHT PLUG CLAMP TYPE**CABLE 6/75+93****R143.012.000**

Series : TNC

PACKAGING

Standard	Unit	Other
1	-	Contact us

ELECTRICAL CHARACTERISTICS

Impedance	50	Ω
Frequency	0-11	GHz
VSWR	1.30 + 0,0000	x F(GHz) Maxi
Insertion loss	0.06	$\sqrt{F}$ (GHz) dB Maxi
RF leakage	- (57	- 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	NA 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	450 N.cm
A/F clamp nut	11,0000 mm

Mating life	500 Cycles mini
Weight	17,0730 g

ENVIRONMENTAL

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

SPECIFICATION**CABLE ASSEMBLY**

Stripping	a	b	c	d	e	f
mm	2,50	7,00	0,00	0,00	3,00	0,00

Assembly instruction : **Clamp 02**

Recommended cable(s)

RG 62
KX 6A
RG 59

Cable retention

- pull off **180 N mini**
- torque **NA N.cm**

TOOLING

Part Number	Description	Hexagon
.	.	.

OTHERS CHARACTERISTICS

-

Issue : 0619 S

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**RADIALL®**