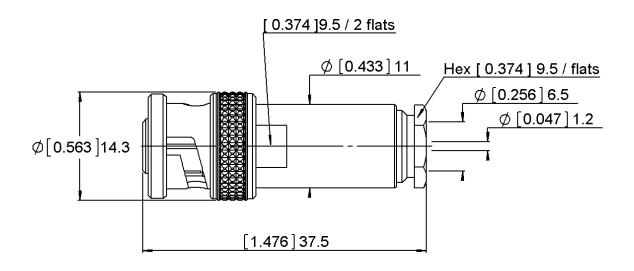
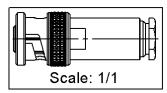




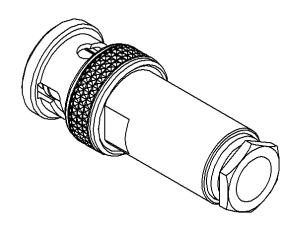
STRAIGHT PLUG CLAMP TYPE CABLE 6/75 S

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All dimensions are in mm.





| COMPONENTS | MATERIALS | PLATING (μm) |
|----------------|-----------|--------------|
| Body | BRASS | NICKEL 2 |
| Center contact | BRASS | SILVER |
| Outer contact | - | - |
| Insulator | PTFE | |
| Gasket | - | |
| Others parts | BRASS | NICKEL 2 |
| - | - | - |
| - | - | - |



Technical Data Sheet

STRAIGHT PLUG CLAMP TYPE CABLE 6/75 S

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PACKAGING

| 100 | Contact us | Contact us |
|----------|------------|------------|
| Standard | Unit | Other |

ELECTRICAL CHARACTERISTICS

Impedance 50 Frequency 0-2 GHz **VSWR** 0.2000 x F(GHz) Maxi 1.2 Insertion loss √F(GHz) dB Maxi RF leakage - F(GHz)) dB Maxi - (Voltage rating Veff Maxi 6000* Dielectric withstanding voltage Veff mini Insulation resistance $M\Omega$ mini

MECHANICAL CHARACTERISTICS

Center contact retention
Axial force – Mating End
Axial force – Opposite end
Torque

NA N mini NA N mini - N.cm mini

Recommended torque

 Mating
 0
 N.cm

 Panel nut
 0
 N.cm

 Clamp nut
 150
 N.cm

 A/F clamp nut
 9.5000
 mm

Mating life 500 Cycles mini Weight 26.5600 g

ENVIRONMENTAL

Operating temperature -55/+155 °C
Hermetic seal - Atm.cm3/s
Panel leakage -

SPECIFICATION

CABLE ASSEMBLY

| Stripping | а | b | С | d | е | f |
|-----------|-----|------|---|---|------|---|
| mm | 2.5 | 14.7 | 0 | 0 | 11.5 | 0 |

Assembly instruction: Clamp 03

Recommended cable(s)

RG 62 KX 6A

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 181 N mini - torque NA N.cm

TOOLING

| Part Number | Description | Hexagon |
|-------------|-------------|---------|
| | | |

OTHER CHARACTERISTICS

*Test frequency at 60Hz; 10 KVeff for mated pair

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