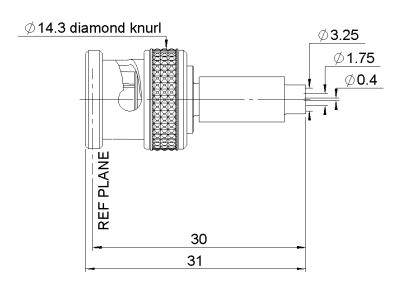
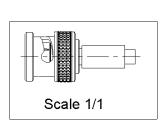




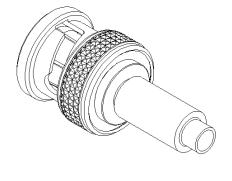
STRAIGHT PLUG CRIMP TYPE CABLE 2.6/75 S

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All dimensions are in mm.





COMPONENTS	MATERIALS	PLATING (μm)		
Body Center contact	BRASS BRASS	NICKEL GOLD OVER NICKEL		
Outer contact Insulator	- POLYPROPYLENE	-		
Gasket Others parts	SILICONE RUBBER BRASS	NICKEL		
-	-	-		



Technical Data Sheet

STRAIGHT PLUG CRIMP TYPE CABLE 2.6/75 S

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PACKAGING

Standard	Unit	Other
100	Contact us	Contact us

ELECTRICAL CHARACTERISTICS

75 Impedance Ω Frequency 0-3 GHz VSWR x F(GHz) Maxi √F(GHz) dB Maxi 1.40 0.0000 0.115 Insertion loss RF leakage NA - F(GHz)) dB Maxi - (Veff Maxi Voltage rating 335 Dielectric withstanding voltage Veff mini 1000 Insulation resistance 5000 $M\Omega$ mini

MECHANICAL CHARACTERISTICS

Center contact retention

Axial force – Mating End

Axial force – Opposite end

Torque

10

N mini

N mini

N mini

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 **10.0000** g

ENVIRONMENTAL

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

SPECIFICATION

CABLE ASSEMBLY

Stripping	а	b	С	d	е	f
mm	4	10	18.5	0	14.5	0

Assembly instruction: Crimp 03

Recommended cable(s)

RG 179 RG 187 CAE HD 03140

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
 40
 N mini

 - torque
 NA
 N.cm

TOOLING

Part Number	Description	Hexagon	
R282235011	CRIMPING DIES M22520/5-11	1.73 - 5.41	
R282293000	CRIMPING TOOL M22520/5-01	-	
R282223000	CRIMPING TOOL	1.73 - 5.41	

OTHER CHARACTERISTICS

-

Mouser Electronics

Authorized Distributor

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