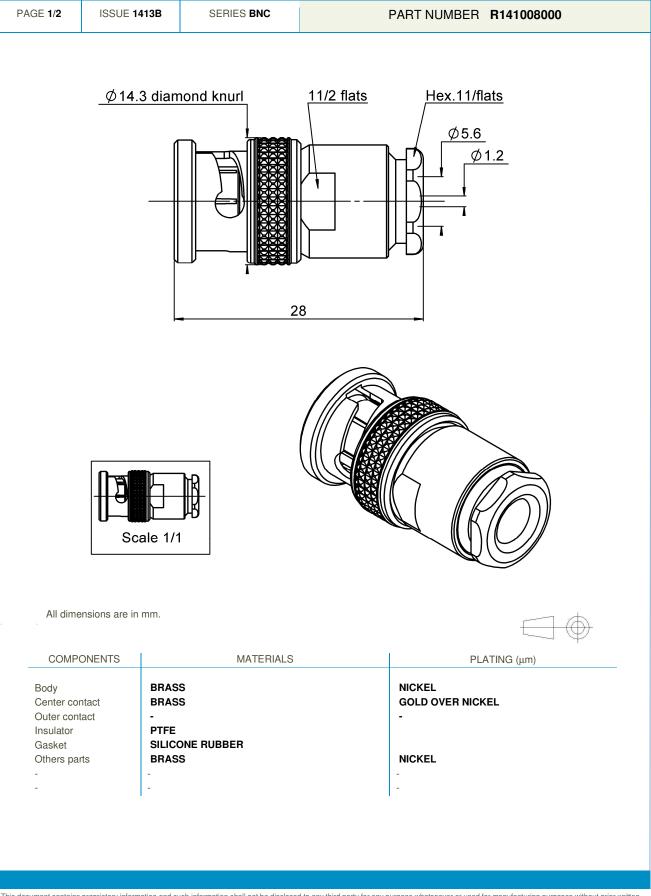


STRAIGHT PLUG CLAMP TYPE CABLE 5/50 S+D





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Technical Data Sheet

STRAIGHT PLUG CLAMP TYPE CABLE 5/50 S+D

ELECTRICAL CHARACTER Impedance Frequency VSWR 1.2 + 0.00 Insertion loss 0.1 RF leakage - (Voltage rating Dielectric withstanding voltage 15	Standard 100 SRISTICS 50 Ω 0-4 GHz 0000 x F(GHz) Maxi 115 √F(GHz) dB Mazi 57 - F(GHz)) dB Mazi 500 Veff Maxi 1500 Veff Maxi 500 MΩ mini NA N.cm NA N.cm 11.0000 mm Cycles mini Cycles mini	
ELECTRICAL CHARACTEF Impedance Frequency VSWR 1.2 + 0.00 Insertion loss 0.7 RF leakage - (Voltage rating 4 Dielectric withstanding voltage 13 Insulation resistance 50 MECHANICAL CHARACTER Center contact retention Axial force – Mating End Axial force – Opposite end Torque Recommended torque Mating Panel nut Clamp nut A/F clamp nut Mating life 500	Standard 100 SRISTICS 50 Ω 0-4 GHz 0000 × F(GHz) Maxi 115 √F(GHz) dB Maxi 57 - F(GHz)) dB Maxi 500 Veff Maxi 1500 Veff Maxi 1500 Veff Maxi 5000 MΩ mini 5000 MΩ mini 5000 MΩ mini SERISTICS NA NA N.cm NA N.cm 450 N.cm 11.0000 mm Cycles mini Cycles mini	Unit Other Contact us Contact us ENVIRONMENTAL Operating temperature -65/+165 °C Hermetic seal NA Atm.cm3/s Panel leakage NA Atm.cm3/s SPECIFICATION Stripping a b c d e f mm 4.5 8.5 0 0 2.5 0 Assembly instruction: Clamp 02 Recommended cable(s) KX 15 KX 23
Impedance Frequency VSWR 1.2 + 0.00 Insertion loss 0. RF leakage - (Voltage rating 2 Dielectric withstanding voltage 1 Insulation resistance 50 <u>MECHANICAL CHARACTEI</u> Center contact retention Axial force – Mating End Axial force – Opposite end Torque Recommended torque Mating Panel nut Clamp nut A/F clamp nut Mating life 500	STISTICS 50 Ω 0-4 GHz 0000 x F(GHz) Maxi 115 √F(GHz) dB Maxi 57 - F(GHz)) dB Maxi 500 Veff Maxi 1500 Veff Maxi 1500 Veff Maxi 1500 Veff mini 5000 MΩ mini S000 MΩ mini NA N.cm NA N.cm 450 N.cm 11.0000 mm Cycles mini Cycles mini	ENVIRONMENTAL Operating temperature Hermetic seal Panel leakage -65/+165 °C NA Atm.cm3/s NA SPECIFICATION SPECIFICATION CABLE ASSEMBLY Stripping a b c d e f mm 4.5 8.5 0 0 2.5 0 Assembly instruction: Clamp 02 Recommended cable(s) KX 15 KX 15 KX 23
Impedance Frequency VSWR 1.2 + 0.00 Insertion loss 0. RF leakage - (Voltage rating 9 Dielectric withstanding voltage 19 Insulation resistance 50 <u>MECHANICAL CHARACTEI</u> Center contact retention Axial force – Mating End Axial force – Opposite end Torque Recommended torque Mating Panel nut Clamp nut A/F clamp nut Mating life 500	50 Ω 0-4 GHz 0000 x F(GHz) Maxi .115 √F(GHz) dB May 57 - F(GHz)) dB May 500 Veff Maxi 1500 Veff mini 5000 MΩ mini ERISTICS NA N mini NA N.cm mini NA N.cm 450 N.cm 11.0000 mm Cycles mini	Operating temperature Hermetic seal Panel leakage -65/+165 NA Atm.cm3/s °C Atm.cm3/s i SPECIFICATION CABLE ASSEMBLY Stripping a b c d e f mm 4.5 8.5 0 0 2.5 0 Assembly instruction: Clamp 02 Recommended cable(s) KX 15 KX 23 KX 23
Frequency VSWR 1.2 + 0.00 Insertion loss 0.1 RF leakage - (Voltage rating 2 Dielectric withstanding voltage 19 Insulation resistance 50 <u>MECHANICAL CHARACTEI</u> Center contact retention Axial force – Mating End Axial force – Opposite end Torque Recommended torque Mating Panel nut Clamp nut A/F clamp nut Mating life 500	0-4 GHz 0000 x F(GHz) Maxi .115 √F(GHz) dB Maxi 57 - F(GHz)) dB Ma 500 Veff Maxi 1500 MΩ mini 5000 MΩ mini ERISTICS NA N mini NA N.cm mini NA N.cm 11.0000 mm Cycles mini	Hermetic seal Panel leakage NA NA Atm.cm3/s SPECIFICATION SPECIFICATION CABLE ASSEMBLY Cable assembly Stripping a b c d e f Mm 4.5 8.5 0 0 2.5 0 Assembly instruction: Clamp 02 Recommended cable(s) KX 15 KX 23
Center contact retention Axial force – Mating End Axial force – Opposite end Torque Recommended torque Mating Panel nut Clamp nut A/F clamp nut Mating life 500	NA N mini NA N mini NA N.cm mini NA N.cm 450 N.cm 11.0000 mm Cycles mini	Stripping a b c d e f mm 4.5 8.5 0 0 2.5 0 Assembly instruction: Clamp 02 Recommended cable(s) KX 15 KX 23
Axial force – Mating End Axial force – Opposite end Torque Recommended torque Mating Panel nut Clamp nut A/F clamp nut Mating life 500	NA N mini NA N.cm mini NA N.cm 450 N.cm 11.0000 mm Cycles mini	mm4.58.5002.50Assembly instruction: Clamp 02Recommended cable(s)KX 15KX 23
Torque Recommended torque Mating Panel nut Clamp nut A/F clamp nut Mating life 500	NA N.cm mini NA N.cm NA N.cm 450 N.cm 11.0000 mm Cycles mini	Recommended cable(s) KX 15 KX 23
		RG 141 RG 142 RG 142 FTX RG 223 RG 400 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 180 N mini - torque NA
	1	OOLING
Part Number	D	escription Hexagon
	OTHER C	HARACTERISTICS

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