Data Sheet

HUBER+SUHNER

Coaxial Cable Connector
25_TNC-50-2-19/133_N

Description

Straight panel cable jack, flange mount

Interface standards
IEC 60169-17_MIL-STD-348A/313_CECC 22200



Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	11 GHz
Frequency range	DC to 2.5 GHz
Return loss	32 dB

Mechanical Data

Centre contact	crimped
Outer contact	crimped
Weight	0.0167 kg

Environmental Data

Operating temperature	-65 °C to 165 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium / Brass	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Crimp ferrule	Brass	SUCOPLATE (R) Plating

Related Documents

Outline drawing	DOU-00073555
Assembly instruction	DOC-0000231469

Ordering Information

Single package	25_TNC-50-2-19/133_NE

Additional Information

Suitable cables	RG_316_/U, ENVIROFLEX_316, RG_188_A/U, RG_174_/U

Remarks

El. optimized for cable RG_316_/U

Waiver: It is exclusively in written agreements that we provide our customers with warrants and representations as to the technical specifications and/or the fitness for any particular purpose. The facts and figures contained herein are carefully compiled to the best of our knowledge, but they are intended for general information purposes only.

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Huber+Suhner:

11_TNC-50-3-116/133_NE 12535682 1399.31.0020 16_MMCX-50-2-4/111_OH 22511964
6601_PC185-50-1/199_NE 6620_SMA-50-2/199_NE 84093961 11MMBXEF31616MMBX/300
G_03130_HT-01 PCRS_LCMX_LCMX_O421T_30.0_LL RG_196_A/U 23000457 MINIBEND R-10
MINIBEND R-8 Minibend L-10 12012090 33_PC24-SK-50-2/199_NE 84118385 24_SMA-50-2-15/111_NH
6806.19.A G032D/BNCm/BNCm/1000 RADOX 125 0.75 MMÂ² RED MINIBEND R-12
11_SMC-50-2-10/111_NE 1399.17.0210 1399.17.0231 85201112 23002145 G032D/Nm/SMAm/1000