Data Sheet

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 2contact	crimped	
Weight	0.0167 kg	
Environmental Data		
Operating temperature	-65 °C to 165 °C	
2011/65/EU (RoHS)	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	
Related Documents		
Outline drawing	DOU-00073555	
Assembly instruction	DOC-0000231469	
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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

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