Data Sheet

Coaxial Cable Connector 11_PC185-50-2-6/19-_NE

Description

Straight cable plug

Interface standards IEC 61169-32





Technical Data

Electrical Data		
Impedance	50 Ω	
Interface frequency max.	65 GHz	
Frequency range	DC to 50 GHz	
Return loss	24 dB	
Mechanical Data		
Centre contact	plugged	
Outer 2contact	soldered	
Environmental Data		
Operating temperature	-55 °C to 125 °C	
2011/65/EU (RoHS)	compliant	
Material Data		
Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	SUCOPRO / Gold Plating
Outer contact	Stainless Steel	Passivated (Plating)
Body	Stainless Steel	Passivated (Plating)
Insulator	LCP (Liquid crystal polymer)	
Coupling nut	Stainless Steel	Passivated (Plating)
Related Documents		
Outline drawing	DOU-00141972	
Assembly instruction	DOC-0000311817	
Ordering Information		
Single package	11_PC185-50-2-6/19NE	
Additional Information		
Suitable cables	SUCOFORM_86	

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