

## Coaxial Cable Connector 21\_PC185-50-2-5/19-\_NE

### Description

Straight cable jack

Interface standards



### Technical Data

#### Electrical Data

Impedance	50 Ω	
Interface frequency max.	67 GHz	
Frequency range	DC to 50 GHz	50 to 67 GHz
Return loss	24 dB	20 dB

#### Mechanical Data

Centre contact	plugged
Outer contact	soldered
Weight	0.004 kg

#### Environmental Data

Operating temperature	-55 °C to 155 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	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)	

### Related Documents

Outline drawing	DOU-00235464
Catalogue drawing	DCA-00234990
Assembly instruction	DOC-0000397354

### Ordering Information

Single package	21_PC185-50-2-5/19-_NE
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### Additional Information

Suitable cables	SR_86_LA, SR_86_TP_LA
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