Data Sheet

Coaxial Cable Connector
21_PC185-50-2-6/19-_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
Return loss	24 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-00235481
Catalogue drawing	DCA-00234990
Assembly instruction	DOC-0000397358

Ordering Information

Single package	21_PC185-50-2-6/19-_NE

Additional Information

Suitable cables	SUCOFORM_86

Waiver: Fact and figures herein are for information only and do not represent any warranty of any kind.