Data Sheet



Coaxial Cable Connector 16_SMA-50-3-100/199_N

Description

Right angle cable plug

Interface standards SUHNER-SMA-26.5GHz

Technical Data

Electrical Data

 $\begin{array}{ll} \text{Impedance} & 50 \; \Omega \\ \text{Interface frequency max.} & 26.5 \, \text{GHz} \end{array}$

Mechanical Data

Centre contact plugged
Outer 2contact soldered
Weight 0.0056 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 Alloy	Gold Plating (Nickel underplated)
Outer contact	Stainless Steel	Passivated (Plating)
Body	Stainless Steel	Passivated (Plating)
Other body part	Brass	
Insulator	PTFE (Polytetrafluoroethylene)	
Coupling nut	Stainless Steel	

Related Documents

Catalogue drawing DCA-00008255
Assembly instruction DOC-0000179435

Ordering Information

Single package 16_SMA-50-3-100/199_NE

Additional Information

Suitable cables EZ_141_TP_M17, SUCOFORM_141, MULTIFLEX_141