## **Data Sheet**

## Coaxial Cable Connector 11\_SMA-50-2-65/119\_N

## **Description**

Straight cable plug

**Technical Data** 

Interface standards IEC 60169-15\_MIL-STD-348A/310\_CECC 22110



Electrical Data		
Impedance	50 Ω	
Interface frequency max.	18 GHz	
Mechanical Data		
Centre contact	soldered	
Outer contact	soldered	
Weight	0.0024 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	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Body	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	
Coupling nut	Stainless Steel	
Gasket	VMQ (Silicone rubber)	
<b>Related Documents</b>		
Outline drawing	DOU-00006097	
Catalogue drawing	DOU-00006099	
Assembly instruction	DOC-0000178687	
Ordering Information		
Single package	11_SMA-50-2-65/119_NE	
Bulk 100 pcs package	11_SMA-50-2-65/119_NH	
Additional Information		

Suitable cables

EZ\_86\_TP\_M17, SUCOFORM\_86\_FEP-01, MULTIFLEX\_86

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