Data Sheet

Coaxial Cable Connector 16_N-50-3-27/133_N

Description

Right angle cable plug

Interface standards IEC 61169-16_MIL-STD-348A/304_CECC 22210



Technical Data

Electrical Data		
Impedance	50 Ω	
Interface frequency max.	11 GHz	
Mechanical Data		
Centre contact	soldered	
Outer contact	crimped	
Weight	0.0314 kg	
Environmental Data		
Operating temperature	-65 °C to 165 °C	
2011/65/EU (RoHS)	compliant	
Material Data		
Piece Parts	Material	Surface Plating
Centre contact	Brass	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)	
Crimp ferrule	Copper	
Related Documents		
Outline drawing	DOU-00006427	
Catalogue drawing	DOLL 00006420	

Outline drawing	DOU-00006427
Catalogue drawing	DOU-00006429
Assembly instruction	DOC-0000179148

Ordering Information

16_N-50-3-27/133_NH 16_N-50-3-27/133_NE

Additional Information

Suitable cables

Bulk 100 pcs package Single package

 $\mathsf{RG}_223_/\mathsf{U},\,\mathsf{ENVIROFLEX}_142,\,\mathsf{RADOX}_\mathsf{RF}_400,\,\mathsf{RG}_400_/\mathsf{U},\,\mathsf{RADOX}_\mathsf{RF}_142$

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