

Coaxial Cable Connector
16_SMA-50-2-56/199_N

Description

Right angle cable plug

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



Technical Data

Electrical Data

Impedance 50 Ω
Interface frequency max. 18 GHz

Mechanical Data

Centre contact soldered
Outer contact crimped
Weight 0.0042 kg

Environmental Data

Operating temperature -65 °C to 165 °C
2011/65/EU (RoHS - including
2015/863 and 2017/2102) compliant

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Stainless Steel	
Body	Stainless Steel	
Insulator	PFA / PTFE	
Coupling nut	Stainless Steel	
Gasket	VMQ (Silicone rubber)	
Crimp ferrule	Copper	SUCOPLATE (R) Plating

Related Documents

Catalogue drawing DCA-00005974
Assembly instruction DOC-0000178742

Ordering Information

Bulk 100 pcs package 16_SMA-50-2-56/199_NH
Single package 16_SMA-50-2-56/199_NE

Additional Information

Suitable cables K_02252_D, ENVIROFLEX_316_D, G_02232_D

Mouser Electronics

Authorized Distributor

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