

Coaxial Cable Connector 16_MCX-50-1-8/111_T

Description

Right angle cable plug

Interface standards
IEC 60169-36_CECC 22220



Technical Data

Electrical Data

Impedance 50 Ω
Interface frequency max. 6 GHz

Mechanical Data

Centre contact soldered
Outer contact crimped
Weight 0.0012 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	Brass	Gold Plating (without Nickel underplating)
Outer contact	Brass	Gold Plating (without Nickel underplating)
Body	Brass	Gold Plating (without Nickel underplating)
Insulator	PFA / PTFE	
Crimp ferrule	Copper	Gold Plating (without Nickel underplating)

Related Documents

Outline drawing DOU-00080785
Assembly instruction DOC-0000179241

Ordering Information

Bulk 100 pcs package 16_MCX-50-1-8/111_TH
Single package 16_MCX-50-1-8/111_TE

Additional Information

Suitable cables RG_178_B/U, ENVIROFLEX_178, RG_196_A/U

Remarks

Non-magnetic Brass base material with material impurities less than 0.01% Fe and 0.30% Co+Ni