Data Sheet



Coaxial Cable Connector 16_QMA-50-3-1/133_N

Description

Right angle cable plug

Interface standards

QMA QLF compliant



Technical Data

Electrical Data

 $\begin{array}{ll} \mbox{Impedance} & \mbox{50} \ \Omega \\ \mbox{Interface frequency max.} & \mbox{18 GHz} \end{array}$

Mechanical Data

Centre contact soldered
Outer contact crimped
Weight 0.0081 kg

Environmental Data

Operating temperature 2011/65/EU (RoHS - including 2015/863 and 2017/2102) -40 °C to 85 °C compliant

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Brass	SUCOPRO Plating
Outer contact	Bronze	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Crimp ferrule	Copper	SUCOPLATE (R) Plating

Related Documents

 Outline drawing
 DOU-0005830

 Catalogue drawing
 DOU-0005832

 Assembly instruction
 DOC-000178735

Ordering Information

Bulk 100 pcs package 16_QMA-50-3-1/133_NH Single package 16_QMA-50-3-1/133_NE

Additional Information

Suitable cables RG_400_/U, RG_223_/U, ENVIROFLEX_400, RADOX_RF_400, ENVIROFLEX_142, RADOX_RF_142

HUBER+SUHNER is certified according to ISO 9001, ISO 14001, ISO/TS 16949 and IRIS

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