

RF TERMINATION

Type 65_QMA-50-0-2/13-_N

Description

Standard Termination, Low Power



Product Configuration

Connector	QMA plug (male)
Interface standards	QMA QLF compliant

Technical Data

Electrical Data

Nominal Impedance	50 Ω
Frequency range	0 to 6 GHz
Frequency sub range	DC to 3 GHz 3 to 6 GHz
VSWR max.	1.1 1.15
Power rating	1 Watt average power up to 85 °C ambient temperature, linearly derated to 0 Watt at 115 °C ambient temperature.

Mechanical Data

Weight	0.0047 kg
Matings	100

Environmental Data

Operating temperature	-40 °C to 115 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

Material Data

Piece Part	Material	Surface Plating
Centre contact	Brass	SUCOPRO Plating
Outer contact	Bronze	SUCOPLATE (R) Plating
Body	Brass	SUCOPRO Plating
Insulator	PTFE (Polytetrafluoroethylene)	
Coupling nut	Brass	SUCOPLATE (R) Plating

Related Documents

Outline drawing	DOU-00008596
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Ordering Information

Bulk 100 pcs Packaging	65_QMA-50-0-2/13-_NH
Single Packaging	65_QMA-50-0-2/13-_NE