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

Description

Standard Termination, Low Power

Connector Interface standards	QMA plug (male) 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		
	DOU-00008596	
Outline drawing		
Outline drawing Ordering Information		
	65_QMA-50-0-2/	 13NH

Waiver: It is exclusively in written agreements that we provide our customers with warrants and representations as to the technical specifications and/or the fitness for any particular purpose. The facts and figures contained herein are carefully compiled to the best of our knowledge, but they are intended for general information purposes only.



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