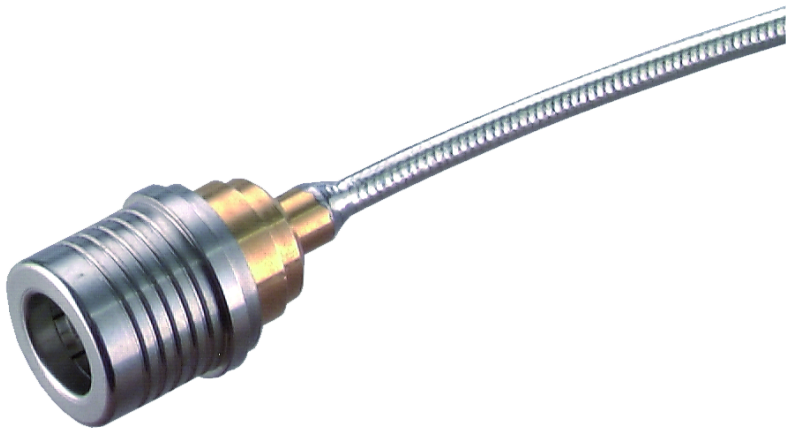


COAXIAL CONNECTOR, QMA, 50 Ohm, Straight cable plug (male)
11_QMA-50-2-3/133_N

Properties

- Excellent electrical performance
- High packing density
- Applicable in frequencies up to 18 GHz
- Easy to mate - No torque or tooling required
- Return loss optimized DC to 6 GHz



Product configuration		
Interface type	Gender	Standard
QMA	plug	QMA QLF compliant

Interface and material data		
Piece parts	Material	Plating
Centre contact	Copper Beryllium / Bronze	SUCOPRO Plating
Outer conductor	Bronze	SUCOPLATE (R) Plating
Body	Brass	SUCOPRO Plating
Insulator	PFA / PTFE	

Electrical data	
Impedance	50 Ω
Interface frequency	18 GHz

Mechanical data	
Weight	0.0044 kg
Mating cycles	100
Cable entry centre contact	plugged
Cable entry outer contact	soldered

Environmental data	
Operation temperature	-40 °C ... 85°C

COAXIAL CONNECTOR, QMA, 50 Ohm, Straight cable plug (male)
11_QMA-50-2-3/133_N

Ordering Information Table		
Item number	Item description	Packaging type
23017704	11_QMA-50-2-3/133_NE	Single
23017705	11_QMA-50-2-3/133_NH	Bulk 100 pcs

Suitable cables	
Cable group	Y3 - 2 mm / 50 Ohm
	Y16 - 2 mm / 50 Ohm
	Y11 - 2 mm / 50 Ohm
Suitable cables	MULTIFLEX_86
	SR_86_TP_M17
	SUCOFORM_86

Additional Information	
Only as assembly	No

HUBER+SUHNER is certified by ISO 9001, ISO 14001, ISO 45001, IATF 16949, AS/ EN 9100 and ISO/TS 22163-IRIS. Waiver: Facts and figures herein are for information only and do not represent any warranty of any kind.
DOCUMENT PIM-P3527 / Date of publication: 25.11.2023 / uncontrolled copy