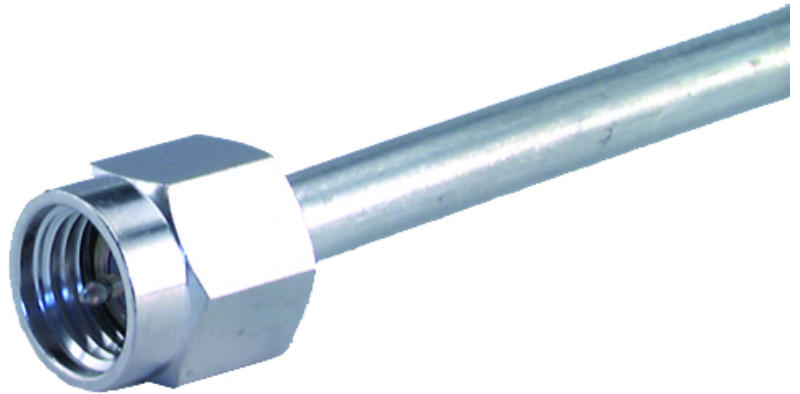


COAXIAL CONNECTOR, SMA, 50 Ohm, Straight cable plug (male)

11_SMA-50-3-73/-99_N

Properties

- Excellent return loss
- Intermateable with PC3.5 and SK
- Applicable in frequencies up to 18 GHz

**Product configuration**

Interface type	Gender	Standard
SMA	plug	IEC 60169-15_MIL-STD-348A/310_CECC 22110

Interface and material data

Piece parts	Material	Plating
Outer conductor	Stainless Steel	Passivated (Plating)
Body	Stainless Steel	Passivated (Plating)
Coupling nut	Stainless Steel	Passivated (Plating)
Gasket	PFA / PTFE	

Electrical data

Impedance	50 Ω
Interface frequency	18 GHz

Mechanical data

Weight	0.0021 kg
Mating cycles	500
Cable entry centre contact	plugged
Cable entry outer contact	crimped

Environmental data

Operation temperature	-65 °C ... 165°C
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Ordering Information Table			
Item number	Item description	Packaging type	Packaging information
22646221	11_SMA-50-3-73/-99_NE	Single	
23010638	11_SMA-50-3-73/-99_NH	Tray	changed to Tray (Code H for bag must remain)

Suitable cables	
Cable group	Y5 - 3 mm / 50 Ohm

Additional Information	
Only as assembly	No

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