

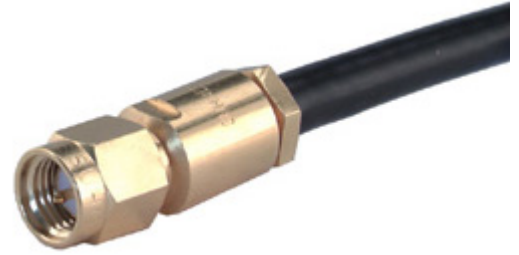
## Coaxial Cable Connector 11\_SMA-50-3-7/111\_N

### Description

Straight cable plug

Interface standards

IEC 60169-15\_MIL-STD-348A/310\_CECC 22110



### Technical Data

#### Electrical Data

Impedance	50 Ω
Interface frequency max.	18 GHz

#### Mechanical Data

Centre contact	soldered
Outer contact	clamped
Weight	0.0065 kg

#### Environmental Data

Operating temperature	-65 °C to 165 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

#### Material Data

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Body	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	
Coupling nut	Bronze	Gold Plating (Nickel underplated)
Gasket	VMQ (Silicone rubber)	

### Related Documents

Catalogue drawing	DOU-00006096
Assembly instruction	DOC-0000179080

### Ordering Information

Single package	11_SMA-50-3-7/111_NE
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### Additional Information

Suitable cables	RG_58_C/U, G_03232, GX_03272
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