

# COAXIAL CONNECTOR, SMA-26.5GHz, 50 Ohm, Straight cable plug (male)

11\_SMA-50-3-14/-11\_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-26.5GHz	plug	HUBER+SUHNER-SMA-26.5GHz
Interface and material data		
Piece parts	Material	Plating
Outer conductor	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)	
Electrical data		
Impedance	50 Ω	
Interface frequency	26.5 GHz	
Mechanical data		
Weight	0.0021 kg	
Mating cycles	500	
Cable entry outer contact	soldered	
Environmental data		
Operation temperature	-65 °C ... 165°C	
Ordering Information Table		
Item number	Item description	Packaging type
22644467	11_SMA-50-3-14/-11_NH	Bulk 100 pcs

**COAXIAL CONNECTOR, SMA-26.5GHz, 50 Ohm, Straight cable plug (male)**

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**Suitable cables**

Cable group	Y5 - 3 mm / 50 Ohm
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**Additional Information**

Only as assembly	No
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