

Coaxial Cable Connector
11_TNC-50-7-7

Description

Straight cable plug

Interface standards
ASNE.0461.F02



Technical Data

Electrical Data

Impedance	50 Ω	
Interface frequency max.	11 GHz	
Frequency range	DC to 3 GHz	3 to 6 GHz
Return loss	20 dB	15.6 dB

Mechanical Data

Centre contact	crimped
Outer contact	crimped
Weight	0.0356 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	Brass	Gold Plating (without Nickel underplating)
Outer contact	Brass	Nickel Plating
Body	Brass	Nickel Plating
Insulator	PFA / PTFE	
Coupling nut	Stainless Steel	Passivated (Plating)
Gasket	VMQ (Silicone rubber)	

Related Documents

Outline drawing	DOU-00006881
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Ordering Information

Single package	11_TNC-50-7-7
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Additional Information

Remarks

Suitable cables: ASNE0406 WD, ASNE0692 WN