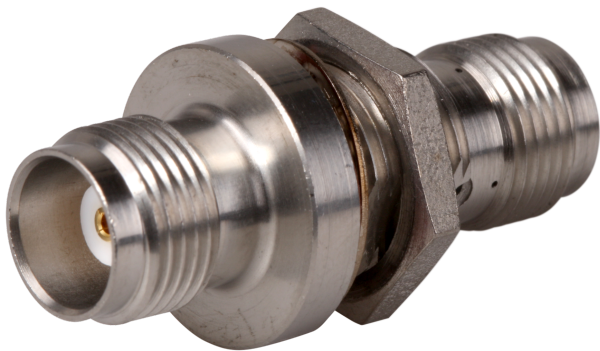


COAXIAL ADAPTER, TNC-precision, 50 Ohm, Bulkhead, jack / jack
(female / female)
34_TNC-50-0-4/133_N

Properties

- Wide range of different configurations
- Most common interfaces available
- Accurate transitions
- Effective and reliable interconnection solutions
- Appropriate materials



Product configuration		
Interface type	Gender	Standard
TNC-precision	jack (female)	IEC 60169-17_MIL-STD-348A/406_CECC 22200
TNC-precision	jack (female)	IEC 60169-17_MIL-STD-348A/406_CECC 22200

Interface and material data		
TNC-precision		
Piece parts	Material	Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer conductor	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Gasket	VMQ (Silicone rubber)	
Fastening nut	Brass	SUCOPLATE (R) Plating
Washer	Bronze	SUCOPLATE (R) Plating
TNC-precision		
Piece parts	Material	Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer conductor	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
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Fastening nut	Brass	SUCOPLATE (R) Plating
Washer	Bronze	SUCOPLATE (R) Plating

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Electrical data	
Impedance	50 Ω
Interface frequency	18 GHz
VSWR	DC - 8 GHz ($\leq 1.07 + 0.01 f \text{ GHz}$)

Mechanical data	
Weight	0.0191 kg
Mating cycles	500

Environmental data	
Operation temperature	-65 °C ... 125 °C

Material compliance			
Item number	Directive / Regulation	Rating	Exemptions / Details
22658794	RoHS 2011/65/EU and (EU) 2015/863	Compliant with exemption	6c
	REACH 1907/2006 Article 33 SVHC	Contains one or more SVHC >0,1%	CAS: 7439-92-1 Lead

Ordering Information Table		
Item number	Item description	Packaging type
22658794	34_TNC-50-0-4/133_NE	Single

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