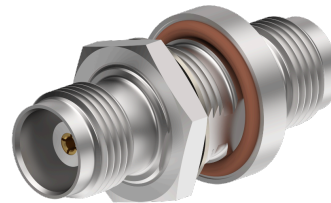


COAXIAL ADAPTER, TNC, 50 Ohm, Bulkhead, jack / jack (female / female)

29396G-1

Properties

- Applicable up to 10 GHz
- Accurate transitions
- Effective and reliable interconnection solutions
- Wide range of different configurations
- Appropriate materials



Product configuration		
Interface type	Gender	Standard
TNC	jack (female)	MIL-STD-348
TNC	jack (female)	MIL-STD-348

Interface and material data		
TNC		
Piece parts	Material	Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Body	Stainless steel	Passivated (Plating)
Insulator	PTFE (Polytetrafluoroethylene)	
Coupling nut	Stainless steel	Passivated (Plating)
TNC		
Piece parts	Material	Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Body	Stainless steel	Passivated (Plating)
Insulator	PTFE (Polytetrafluoroethylene)	

Electrical data	
Impedance	50 Ω
Interface frequency	10 GHz

Electrical Data (frequency related)		
Frequency range	Return loss	VSWR
0 GHz ... 10 GHz	16.54 dB	1.35

COAXIAL ADAPTER, TNC, 50 Ohm, Bulkhead, jack / jack (female / female)
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Mechanical data	
Weight	0.02 kg
Mating cycles	100

Environmental data	
Operation temperature	-55 °C ... 125 °C

Material compliance			
Item number	Directive / Regulation	Rating	Exemptions / Details
80317751	RoHS 2011/65/EU and (EU) 2015/863	Compliant with exemption	6c

Ordering Information Table		
Item number	Item description	Packaging type
80317751	29396G-1	Single

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