

COAXIAL CONNECTOR, TNC, 75 Ohm, Straight cable plug (male)

11_TNC-75-2-1/133_N

Properties

- Threaded coupling mechanism improves control over the interface dimensions
- Used under a higher environmental load than BNC
- Available for 50 ohm and 75 ohm applications
- Applicable in frequencies up to 11 GHz



Product configuration		
Interface type	Gender	Standard
TNC	plug	IEC 60169-17_MIL-STD-348A/313_CECC 22200
Interface and material data		
Piece parts	Material	Plating
Centre contact	Brass	Gold Plating (Nickel underplated)
Outer conductor	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)	
Electrical data		
Impedance		75 Ω
Interface frequency		1 GHz
Mechanical data		
Weight		0.0213 kg
Mating cycles		500
Cable entry centre contact		soldered
Cable entry outer contact		clamped
Environmental data		
Operation temperature		-65 °C ... 165°C

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Ordering Information Table		
Item number	Item description	Packaging type
22640693	11_TNC-75-2-1/133_NE	Single

Suitable cables	
Cable group	U5 - 2 mm / 75 Ohm S5 - 2 mm / 75 Ohm
Suitable cables	RG_187_A/U RG_179_B/U

Additional Information	
Only as assembly	No

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