

COAXIAL CONNECTOR, H4, 50 Ohm, Straight bulkhead cable jack (female)

24_H4-50-3-1/133_N

Properties

- Working voltage up to 1.6 kV rms in mated condition
- Applicable in frequencies up to 300 MHz



Product configuration		
Gender		
jack		
Interface and material data		
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
Electrical data		
Impedance	50 Ω	
Interface frequency	0.3 GHz	
Mechanical data		
Weight	0.0258 kg	
Mating cycles	500	
Cable entry centre contact	soldered	
Cable entry outer contact	clamped	
Environmental data		
Operation temperature	-65 °C ... 165°C	
Ordering Information Table		
Item number	Item description	Packaging type
22541784	24_H4-50-3-1/133_NE	Single

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Suitable cables	
Cable group	X25 - 3 mm / 50 Ohm
	U9 - 3 mm / 50 Ohm
	U7 - 3 mm / 50 Ohm
	U11 - 3 mm / 50 Ohm
Suitable cables	RG_58_C/U
Additional Information	
Only as assembly	No

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DOCUMENT PIM-P2645 / Date of publication: 25.11.2023 / uncontrolled copy