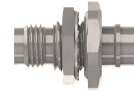


# COAXIAL CONNECTOR, PC 3.5, 50 Ohm, Straight bulkhead cable jack (female)

24\_PC35-50-3-2/199\_U

## Properties

- Particularly well suited for semi-rigid, semi-flex and flexible cable
- Mechanical intermateable with SMA and SK (2.92 mm standard)



Product configuration		
Interface type	Gender	Standard
PC 3.5	jack	IEC 60169-23

Interface and material data		
Piece parts	Material	Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (without Nickel underplating)
Outer conductor	Stainless Steel	
Body	Stainless Steel	
Insulator	PS (Polystyrene)	
Gasket	VMQ (Silicone rubber)	
Fastening nut	Stainless Steel	
Washer	Bronze	SUCOPLATE (R) Plating

Electrical data	
Impedance	50 Ω
Interface frequency	26.5 GHz

Mechanical data	
Weight	0.0054 kg
Mating cycles	500
Cable entry centre contact	soldered
Cable entry outer contact	soldered

Environmental data	
Operation temperature	-60 °C ... 100°C

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Ordering Information Table		
Item number	Item description	Packaging type
84009383	24_PC35-50-3-2/199_UE	Single

Suitable cables	
Cable group	Y5 - 3 mm / 50 Ohm
	Y17 - 3 mm / 50 Ohm
	Y12 - 3 mm / 50 Ohm
Suitable cables	SUCOFORM_141
Additional cables	MULTIFLEX_141

Additional Information	
Only as assembly	No

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