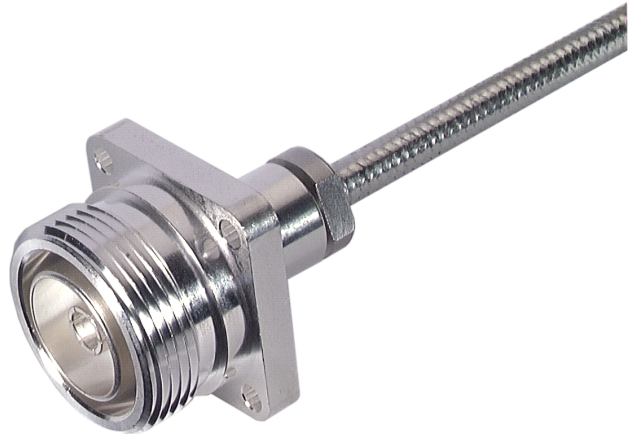


COAXIAL CONNECTOR, 7/16, 50 Ohm, Straight panel cable jack (female), flange mount

25_716-50-5-7/00-_-

Properties

- Rugged connection for COM-Applications
- For medium and high power connection
- Applicable in frequencies up to 7.5 GHz
- IEC Standardized



Product configuration		
Interface type	Gender	Standard
7/16	jack	IEC 61169-4_CECC 22190_DIN 47223_VG 95250
Interface and material data		
Piece parts	Material	Plating
Centre contact	Bronze	Silver Plating
Outer conductor	Brass	Silver Plating
Body	Brass	Silver Plating
Insulator	PFA / PTFE	
Electrical data		
Impedance	50 Ω	
Interface frequency	7.5 GHz	
Mechanical data		
Weight	0.108 kg	
Mating cycles	500	
Cable entry centre contact	plugged	
Cable entry outer contact	soldered	
Environmental data		
Operation temperature	-65 °C ... 165°C	
Ordering Information Table		
Item number	Item description	Packaging type
23011905	25_716-50-5-7/00-_-E	Single

COAXIAL CONNECTOR, 7/16, 50 Ohm, Straight panel cable jack (female), flange mount

25_716-50-5-7/00-_-

Suitable cables	
Cable group	Y7 - 5 mm / 50 Ohm Y14 - 5 mm / 50 Ohm
Suitable cables	SUCOFORM_250-01 SR_250_TP_M17
Additional Information	
Only as assembly	No

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