

## Coaxial Cable Connector

24\_716-50-7-4/033\_-

### Description

Straight bulkhead cable feed through

Interface standards

IEC 61169-4\_CECC 22190\_DIN 47223\_VG 95250

### Technical Data

#### Electrical Data

Impedance	50 Ω		
Interface frequency max.	7.5 GHz		
Frequency range	DC to 2 GHz	2 to 4 GHz	4 to 6 GHz
Return loss	35 dB	24 dB	17 dB

#### Mechanical Data

Centre contact	plugged
Outer contact	crimped
Weight	0.125281 kg

#### Environmental Data

Operating temperature	-65 °C to 165 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

#### Material Data

Piece Parts	Material	Surface Plating
Centre contact	Bronze	Silver Plating
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PTFE (Polytetrafluoroethylene)	
Fastening nut	Brass	SUCOPLATE (R) Plating
Washer	Brass	SUCOPLATE (R) Plating
Crimp ferrule	Copper	SUCOPLATE (R) Plating

### Related Documents

Outline drawing	DOU-00264785
Assembly instruction	DOC-0000456977

### Ordering Information

Tray package	24_716-50-7-4/033_-Y
Single package	24_716-50-7-4/033_-E

### Additional Information

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