

Coaxial Cable Connector 21_716-50-32-4/033_-

Description

Straight cable jack

SMART QUICK-FIT connector

For outdoor applications

Water protection according to IP 68



Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	7.5 GHz
Frequency range	DC to 2.7 GHz
Return loss	≥ 30 dB
Intermodulation	$\leq$ Static -155 dBc (2 x 43 dBm carrier)

Mechanical Data

Centre contact	plugged
Outer contact	clamped
Weight	0.6 kg

Environmental Data

Operating temperature	-40 °C to 85 °C
2011/65/EU (RoHS)	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	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	EPDM (Ethylene propylene diene rubber)	

Related Documents

Outline drawing	DOU-00157163
Catalogue drawing	DCA-00221130
Assembly instruction	DOC-0000341341

Ordering Information

Single package	21_716-50-32-4/033_-E
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Additional Information

Suitable cables	SUCOFEED_1_1/4, SUCOFEED_1_1/4_FR, SUCOFEED_1_1/4_HF, Heliux AVA6-50, DRAKA RFA 1 1/4-50, Cellflex LCFS114-50A
Interface standards	IEC 61169-4_CECC 22190_DIN 47223_VG 95250

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