

Within Series Adaptor 31_716-50-0-1/003_-

Description

Adaptor jack/jack
7/16 jack (female) / 7/16 jack (female)

Interface standard
Series 7/16 - IEC 61169-4_CECC 22190_DIN 47223_VG 95250



Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	7.5 GHz
VSWR	DC - 7.5 GHz ≤ 1.03 + 0.01 f (GHz)
Frequency range	DC to 3 GHz
Return loss	≥ 36 dB

Mechanical Data

Number of matings	500
Weight	0.0871 kg

Environmental Data

Operating temperature	-65 °C to 165 °C
2011/65/EU (RoHS)	compliant

Material Data

Interface - 7/16 jack (female)

Piece Parts	Material	Surface Plating
Centre contact	Bronze	Silver Plating
Outer contact	Bronze	Silver Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	

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Related Documents

Catalogue drawing	DCA-00013797
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Ordering Information

Single package	31_716-50-0-1/003_-E
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