

2-Way Low-loss Power Splitter 92210012

Reactive Splitter

Description

Installation Equipment for Special Communication Antennas:
2-Way Low-loss Power Splitter
Multi-band with 4.3-10 Connector
For indoor and outdoor use



Technical Data

Electrical Data

	Signal Band 1	
Frequency	0.35 - 3.8 GHz	
Insertion Loss	0.05 dB	
Max. Composite Power	300 W	
	Input 1	
Connector Type	4.3-10	
Connector Gender	jack (female)	
	Output 1	Output 2
Connector Type	4.3-10	4.3-10
Connector Gender	jack (female)	jack (female)

Char. impedance 50 Ω

Intermodulation IM3:
= -155 dBc (2 x 20 W)
Typical: = -160 dBc

Mechanical Data

Dimensions 52.5 x 393.3 x 63.5 mm (Heigh x Width x Length)
Weight 0.964 kg

Mounting:

Indoor use: No additional mounting material is necessary.
Outdoor use: Mounting material is listed below (order separately).
DC capability: DC transmission between all terminations
(suitable for remote power supply systems).

Environmental Data

Environmental conditions indoor/outdoor
Operation temperature -30 °C to 65 °C
IP rating IP65
2011/65/EU (RoHS - including
2015/863 and 2017/2102) compliant
WEEE 2002/96/EC no special marking needed

Related Products

92210015 Mounting Kit
734365 Tension Band 45-125mm
Order separately.

Related Documents

Security instruction DOC-0000278984

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92210012

Mounting material (order separately)

Type	Description	Remarks
92210015	Mounting kit	
734365	1 clamp	Mast: 45–125 mm diameter

