

4-Way Low-loss Power Splitter 92210014

Reactive Splitter

Description

Installation Equipment for Special Communication Antennas:
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	Output 3	Output 4
Connector Type	4.3-10	4.3-10	4.3-10	4.3-10
Connector Gender	jack (female)	jack (female)	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 (Height 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 Documents

Security instruction	DOC-0000278984
----------------------	----------------

4-Way Low-loss Power Splitter
92210014

Mounting material (order separately)

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

