Data Sheet



3-Way Low-loss Power Splitter 92210013

Reactive Splitter

Description

Installation Equipment for Special Communication Antennas:

3-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 | Output 3 |
|------------------|---------------|---------------|---------------|
| Connector Type | 4.3-10 | 4.3-10 | 4.3-10 |
| Connector Gender | 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 (Heigth 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 compliant

2015/863 and 2017/2102) WEEE 2002/96/EC

no special marking needed

Related Documents

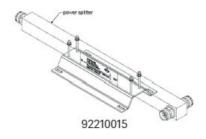
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Mounting material (order separately)

| Туре | Description | Remarks |
|----------|--------------|--------------------------|
| 92210015 | Mounting kit | |
| 734365 | 1 clamp | Mast: 45–125 mm diameter |





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