HUBER+SUHNER® DATA SHEET 2-way power splitter: 5504.17.0005



reactive Splitter

Description

2-Way Reactive Power Splitter for LTE 2.3 GHz, LTE 2.6 GHz, WIFI 2.4 GHz, WLL 3.5 GHz, Public Security 4.9 GHz and WIFI 5GHz

Product Configuration

Technical Data

Electrical Data

Signal Band 1 Frequency (GHz) 2 - 6 Return Loss input port 20 dB Return Loss output port dΒ Splitter Loss 3.01029995663981 dB Insertion Loss 3.21029995663981 dB Isolation betw. output ports 6 dB Ampl. tra. betw. outp. ports 0.2 dB Max. Composite power 300 W Peak envelope power 300 W

Output 1 Output 2 Connector Type Gender jack (female) jack (female) Char. impedance 50 Q

Mechanical Data

Dimensions (mm) 103.7 x 67 x 20 (Height x Width x Depth) Weight 0.8 kg

Environmental Data

Environmental conditions outdoor Operation temperature (°C) -40 to 85 Storage temperature (°C) to **IP 65** IP rating Lead-free soldered not soldered

WEEE 2002/96/EC no special marking needed

Related Documents

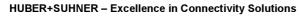
Mounting instruction Painting instruction Security instruction

DOU-00066930.1 Outline drawing1

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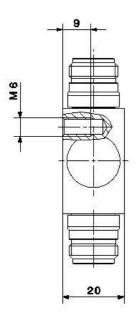
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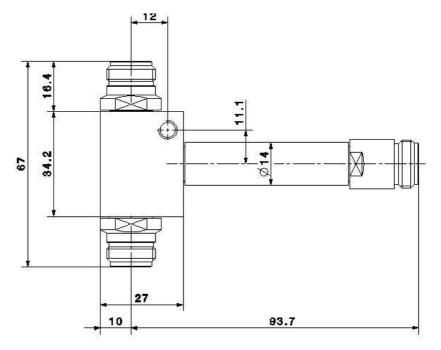
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Rev.: I





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