

## 3-Way Power Splitter K7431348

### Reactive Splitter

### Description

Installation Equipment for Sencity Special Communication Antennas:  
3-Way Power Splitter 380-512 MHz  
For indoor and outdoor use



### Technical Data

#### Electrical Data

| Signal Band 1        |                  |
|----------------------|------------------|
| Frequency            | 0.38 - 0.512 GHz |
| Insertion Loss       | 0.05 dB          |
| Max. Composite Power | 1000 W           |

| Input 1          |               |
|------------------|---------------|
| Connector Type   | 7/16          |
| Connector Gender | jack (female) |

|                  | Output 1      | Output 2      | Output 3      |
|------------------|---------------|---------------|---------------|
| Connector Type   | 7/16          | 7/16          | 7/16          |
| Connector Gender | jack (female) | jack (female) | jack (female) |

Char. impedance 50 Ω

VSWR < 1.1

#### Mechanical Data

Dimensions 409 x 82 x 82 mm (Height x Width x Length)

Packing size (mm): 425 x 93 x 107

#### Environmental Data

Environmental conditions indoor/outdoor  
2011/65/EU (RoHS - including compliant  
2015/863 and 2017/2102)  
WEEE 2002/96/EC no special marking needed

Material:

Case: Aluminum

Inner conductor: Brass

Mounting:

Bracket for wall mounting included in the scope of supply. For mounting to tubular masts use clamps as listed below (order separately).

#### Related Products

734364 Tension Band 120-140mm

#### Related Documents

Mounting instruction DOC-0000871752

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Security instruction  
Outline drawing

DOC-0000278984  
DOU-00397212