#### 169 MHz Antenna

#### **Key Features**

- 169 MHz
- · Bendable whip
- SMA/m connector

#### **Description**



The AMB1930 is a robust antenna for 169 MHz applications. The antenna has a SMA/m connector. The antenna is equipped with a bendable whip.

Because of the antenna technology a ground plane is needed. The antenna is optimized to work with a square ground plane of  $30 \times 30$  cm.

### **Range of Application**

The AMB1930 is well suited for all 169 MHz applications where good radio performance is needed as for example in metering applications.

#### **Specification**

|  | Part number        | AMB1930      |
|--|--------------------|--------------|
|  | Frequency          | 169 MHz      |
|  | VSWR               | < 2:1        |
|  | Gain               | max2 dBi     |
|  | Height             | 305 mm       |
|  | Diameter           | 15 mm        |
|  | Weight             | 43 g         |
|  | Connector          | SMA male     |
|  | Temperature        | -40 to +85°C |
|  | Ingress Protection | IP65         |

#### **Ordering Information**

| Item no. | Description     |
|----------|-----------------|
| AMB1930  | Antenna 169 MHz |



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