

ANT-SR433



433MHz Compressed 1/4 wave whip Antenna

| Electrical Specifications | |
|---------------------------|-----------------------|
| Frequency Range | 420-470MHz |
| Nominal Impedance | 50 Ω |
| Maximum Input Power | 50W |
| Radiation pattern | Omni-directional |
| Polarization | Vertical |
| VSWR | ≤1.5 |
| Connector | SMA male Right Angled |

| Mechanical Specifications | |
|---------------------------|----------------|
| Material | Rugged Antenna |
| Antenna dimensions | 50mm x 17mm |
| Antenna weight | 8g |
| Ambient Temperature | -40°C to 60°C |

| | |
|-------------------|-----------|
| Order Code | ANT-SR433 |
|-------------------|-----------|

| Accessories | |
|--------------------------------------|--------------------|
| Description | Order Code |
| PCB mount SMA connector | SMACONNECTOR |
| Right angled PCB mount SMA connector | SMARACONNECTOR |
| SMA bulkhead Jack | SMAENDBLKHD-JK |
| U.FL to SMA female jack 100mm | ARW-CAB-SMA-UFL-10 |

Mouser Electronics

Authorized Distributor

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