

## Technical Data Bulletin N850ARSM1B

800 MHz Quarterwave Antenna, with Reverse Polarity SMA male connector.



### Specifications

#### Electrical

Frequency Range:	800 MHz to 900 MHz
Bandwidth:	40 MHz
Gain:	2.15 dBi
VSWR:	1.5:1
Impedance:	50 Ohms
Polarization:	Vertical

#### Mechanical

Connector:	Reverse Pol. SMA male
Length:	3.5 Inches (typical) Striaight 2.5 Inches (typical) @ 90°
Radome Material:	Flexible Vinyl
Color:	Black
Special Features:	Quarterwave Design does require a ground-plane

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