

Dual Band Swivel Mount Dipole RP-TNC Blade**2.40-2.50/4.90-5.90 GHz****R380500314**

Series : ANTENNA

ELECTRICAL SPECIFICATIONS

Frequency :	2.40-2.50/4.90-5.90 GHz
Nominal Impedance :	50 Ω
VSWR :	2:1 Max
Gain (Radiating element) :	1.6/5.0 dBi $\pm$ 1 dB
Radiation Pattern	
HPBW in Horizontal Plane :	360 $^{\circ}$ $\pm$ 2 $^{\circ}$
Ripple level in Horizontal Plane :	$\pm$3 dB Max
HPBW in Elevation	
Low Band :	85 $^{\circ}$
High Band :	30 $^{\circ}$
Polarization :	Linear Vertical
Connector type :	Reverse Polarity TNC
Cable type :	RG316

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MECHANICAL SPECIFICATIONS

Plastic radome :

ABS+PC

Color :

Black

Flammability Rating :

V-0 UL 94

Weight :

1.2 oz

Overall length :

6.9 Inches

Bent

5.9 Inches

Fixing system :

Azimuth adjustment

° ± 4°

Elevation adjustment

° ± 4°**ENVIRONMENTAL SPECIFICATIONS**

Operating temperature :

-30/+70 ° C

Storage temperature :

-40/+85 ° C

Humidity :

95% @ 24° C**OTHER SPECIFICATIONS**