

Model: YA90010W-5MLMR400-M-XBRAND-XCOLO

Description: 900-928MHz 10dBi Yagi Antenna

Specifications	
Electrical Specifications	
Working Frequency(MHz)	900-928
Polarization	Horizontal /Vertical
Gain (dBi)	10
Horizontal Beamwidth(°)	60
Vertical Beamwidth(°)	48
F/B Ratio(dB)	>14
Nominal Impedance (Ω)	50
Maximum Power (W)	100
VSWR	≤1.5:1
Lightning protection	DC Ground
Mechanical Specifications	
Connector	N Male
Mounting Mast size(mm)	Φ30-Φ50
Dimensions (mm)	690
Cable Length(m)	5
Weight (kg)	1.55
Max. wind velocity (km/h)	210
Operating temperature (°C)	-30~+60
Manufacturer / Brand	
Manufacturer Name	DMS WIRELESS
Brand (XBRAND)	Ampere
Color (XCOLO)	Orange



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