



**JDGA**

**GPS antennas for demanding requirements**

**QVT-30 Twist-On Active Stubby GPS Antenna 30dB  
Omnidirectional**



Element	Quadrifilar V Quad V
Center Frequency	1575.MHz
Beam Width	>135 degrees
Impedance	50 ohm
Polarization	Linear
Voltage	3.1Vdc-5.5Vdc
Current	25mA (@3Vdc)
Gain	30dB (@3Vdc)
Noise	0.8dB
VSWR	< 2:1
Relative Humidity	95% non condensing
Storage Temperature	-50°C to +90°C
Operating Temperature	-40°C to +85°C
Dimensions	15mm (Dia.) X 66mm (H)
O-ring Recess	Standard
Part No. Black	JDGA QVT-30
Part No. Green	JDGA QVT-30-79A095-383
Part No Tan	JDGA QVT-30-89A237-686A



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