em wave inc.

Product Data Sheet





EM-P90017-SFK-400

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UHF Portable Antenna 400-470 MHz

- Direct OEM Portable Antenna Replacement for Kenwood™
- Rugged, injection-molded TPU housing
- High durability, weatherproof & high efficiency
- Textured finish with strain-relief base
- SFK connector configuration

Electrical Specifications

Frequency Band	400-470 MHz
VSWR	< 2.0:1
Impedance	50Ω
Gain	1.8 dBi
Power Rating	10 Watts
Polarization	Vertical
Radiation Pattern	Omni Directional

Mechanical Specifications

Length	3.1 in. (80 mm)
Connector	SFK
Over-Mold Material	TPE
Connector Material, Finish	360 Brass, Nickel Plating
Weight	1.0 oz. (28.3g)
Operational Temperature	-20°C to 65°C
Storage Temperature	-40°C to 85°C

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Specifications subject to change without notification.

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