US-3849

420" (10.6 M) UHF SHIPBOARD ANTENNA | 380-490 MHZ

Shakespeare® US-3849 UHF shipboard antenna is engineered for reliable communications across the 380–490 MHz frequency range. This antenna delivers consistent performance with 4 dBi gain, a nominal VSWR of 2.0:1 or less, and 110 MHz instantaneous bandwidth. Featuring a vertically polarized, omnidirectional radiation pattern, US-3849 provides 360° horizontal coverage for dependable shipboard communications.

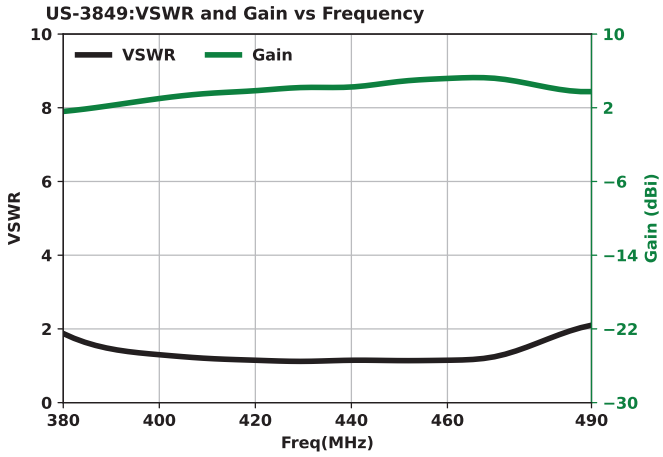
RELATED ACCESSORY:

- Shakespeare® 4187-HD Marine Mount

SPECIFICATIONS:

ELECTRICAL

FREQUENCY RANGE:	380 - 490 MHz
DIPOLE / RADIATION PATTERN:	Omnidirectional
INSTANTANEOUS BANDWIDTH:	110 MHz
POLARIZATION:	Vertical
INPUT IMPEDANCE:	50 OHMS
POWER:	125 W CW
CONNECTOR:	Type - N (F)
VSWR:	Nominal 2.0:1 or Less
GAIN:	4 dBi



MECHANICAL

HEIGHT:	420" (10.6 m)
WEIGHT:	10 lbs. (4.5 kg)
COLOR:	White



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