MP-8250/TG

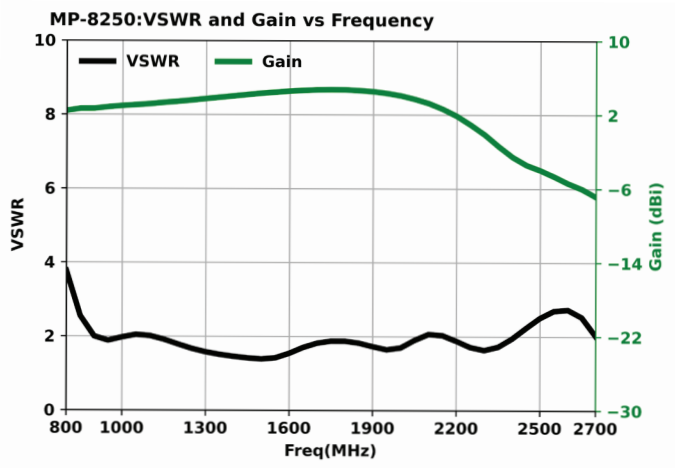
13" (0.3 M) L-BAND MANPACK ANTENNA | 800-2700 MHZ

Shakespeare® MP-8250/TG is a L-band manpack antenna engineered for reliable communications in demanding military and tactical field environments. Designed for portable radio applications, MP-8250/TG provides broad frequency coverage across the 800–2700 MHz range, supporting versatile communication requirements. Featuring an omnidirectional radiation pattern, vertical polarization, and an average VSWR of less than 2:1 across the operating band, this antenna delivers dependable RF performance for tactical communication applications.

SPECIFICATIONS:

ELECTRICAL

FREQUENCY RANGE:	800 - 2700 MHz
DIPOLE / RADIATION PATTERN:	Omnidirectional
INSTANTANEOUS BANDWIDTH:	1900 MHz
POLARIZATION:	Vertical
INPUT IMPEDANCE:	50 OHMS
POWER:	60 W
CONNECTOR:	Type - TNC (M)
VSWR:	Average < 2:1 Across Band
GAIN:	-6 dBi to 4.7 dBi



MECHANICAL

HEIGHT:	13" (0.3 m)
WEIGHT:	< 1.5 lbs. (< 0.6 kg)
COLOR:	Black

