BCA-0360

Broadband VHF Card Antenna



DESCRIPTION

The BCA-0360 is a broadband card optimized for intelligence, surveillance and reconnaissance (ISR), as well as signal intelligence (SIGINT) applications, operating within frequencies from 30 to 600 MHz.

This card antenna requires a separate cover.



BCA-0360

SPECIFICATIONS

ELECTRICAL		MECHANICAL	
Frequency Band	30 MHz to 600 MHz	Weight	6.4 oz (0.18 kg)
Return Loss (Max S11)	≤ -5.0 dB at 30 MHz	Dimensions	16.3" L x 6.3" W 0.57" Thick
	\leq -2.5 dB at 40 MHz to 150 MHz		(41.4 cm L x 16 cm W x 1.45 cm Thick)
	\leq -4.0 dB at 150 MHz to 600 MHz	Mounting	Available Upon Request
Polarization	Vertical, Linear	Finish (Default)	Green Solder Mask
Power	50+ Watts CW		
Ground Plane	Ground Plane Independent	ENVIRONMENTAL	
Connector	TNC Female	Operational Temp.	-31°F to +185°F (-35°C to +85°C)