

Trivec Avant AV2097

The **AV2097** is a self-steering vehicular UHF SATCOM system. The automatic pointing capability of the system greatly improves the signal to-noise ratio when compared to omni-directional antennas.



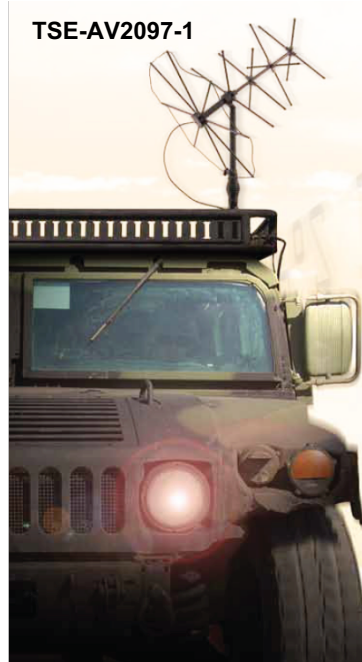
PART #:

TSE-AV2097-1

(Satcom Antenna, Control Unit, Color: Black)

TSE-AV2097-3

(Satcom Antenna, Control Unit, Color: Black)



Specifications

Frequency Range	240-330 MHz (AV2097-1)
	240-320 MHz (AV2097-3)
VSWR	1.5:1 Max
Polarization	Right Hand Circular
Gain	+9 dBiC @ Beam Max (AV2097-1)
	+6 dBiC @ Beam Max (AV2097-3)
Power Handling	200 Watts CW
Impedance	50 Ohms
Weight	19 lbs with Cables (AV2097-1)
	18 lbs with Cables (AV2097-3)
Power	10-32 VDC, 1A Max @ 24 VDC
Connector	N Female

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