The L3Harris RF-3144TB-AT32X tri-band antenna is ruggedized for vehicular use and engineered for easy mounting with its standard NATO bolt hole pattern. This solution is frequency banded for increased performance and combines multiple technologies in a streamlined form factor. The RF-3144TB-AT32X includes monopole VHF, dipole UHF and L/S-Band elements as well as an internal gas discharge tube for additional transient protection. The tri-band antenna is compatible with the RF-7800M-V150, RF-7800UL-V150, RF-7800M-V250, RF-7800UL-V250 and RF-7800UL-V350 series of vehicular power amplifiers.

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RADIATION PATTERNS

VHF

L-BAND

UHF

S-BAND