



Locomotive Antennas

A variety of antennas, across multiple frequency ranges and bandwidths all built to common Radio Frequency specifications used within the Railroad industry

- High strength cast aluminum construction
- Compact, low profile design
- Includes all necessary hardware for secure installation



ACSR Part Number
29397 159.50-163.50 MHz
TRANSIT VHF ANTENNA



ACSR Part Number
29400 217-223 MHz
TRANSIT
NO RADOME N ANTENNA



ACSR Part Number 29398
450-465 MHz TRANSIT
N ANTENNA

Model	
Frequency Range	MHz
Bandwidth	MHz
Interface Impedence	Ohms
Gain	
Radiation Pattern	dB
Construction	dB
VSWR	N/A
Interface	N/A
Power Rating	watts
Dimensions	inches

29397	29400	29398
138-163	214-228	450-465
2.5	14	15
50	50	50
Unity	Unity	Unity
Omni-Directional	Omni-Directional	Omni-Directional
Cast Aluminum	Cast Aluminum	Cast Aluminum
1.5:1	1.5:1	1.5:1
VHF-Female	N-Female	N-Female
300	300	50
21.75" x 2.25" x 4.13"	16.5" x 2.25" x 4.13"	6.75" x 2.50" x 2.50"