



Antennas > Rugged Multi-Band Vehicle Whip Antennas: VHF, UHF and 700/800 MHz Bands



Antenna Style: **External**

[All Rugged Multi-Band Vehicle Whip Antennas: VHF, UHF and 700/800 MHz Bands \(3\)](#)

Features

Configuration Features

Band Type	UHF, VHF
Antenna Style	External

Signal Characteristics

Frequency Band	150 – 174 MHz, 450 – 470 MHz
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)


EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2023 (233) Not Yet Reviewed
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished

product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts



TE Part # CAT-0-MWWA
Rugged Multi-Band Vehicle Whip
Antennas: VHF, UHF and 700/800 MHz Bands


Customers Also Bought




TE Part # FG9023
Base Station Antennas:
Omnidirectional



TE Part # PSQ24495-91RSM
Panel, Dband, 91, RSMAM 2.4 - 6.0, 5dBi,



TE Part # TRA6927M3NB-001
Cellular Omni Antennas: Low-Profile
Phantom



TE Part # EXP806MD
Duck, EXP, 806-866MHz MD



TE Part # EXR450TN
Duck, EXR, 450-470MHz TNM



TE Part # TRAB9023NP
OMNI, SB, Ph, 902-928MHz BK, 3, 100,
NGP

TE Part # DA5-32RADOME
DISH, SOLID, RADOME, 3FT

TE Part # HDDA5W-32-DP2
DISH, DPol, FIXED, NF

Documents

Datasheets & Catalog Pages

VHF/UHF/700-800 MHz/2400 MHz

English

Agency Approvals

UK Declaration of Conformity

English