



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	136 – 174 MHz, 380 – 520 MHz, 760 – 870 MHz
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Operation/Application

Coverage Type	Omnidirectional
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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 # ABSCANCS
WHIP,SA,CC,150/450/800MH RX
ONLY,CH,GP,S

Customers Also Bought



TE Part # PAR86518H-FNF
Panel,RHCP,FXD,NF 865-956MHz,
8dBiC,



TE Part # FG4063
OMNI,FG,406-416MHZ,100W 411MHz,
5dBi



TE Part # TRA6927M3PB-003
OMNI,Ph,PMT,698/1710MHz BK,3dBi,
100W,NO

TE Part # G8PI30
MOUNT,MGM,3/4,58A,UHFM

TE Part # G8SMI
MOUNT,MGM,3/4,58A,SMAM

TE Part # LBMB8PI
MOUNT,MIR,3/4,58A,UHFM

TE Part # MB825
MOUNT,BMM,3/4,58A

TE Part # MVTG335UHFM-001
MOUNT,BMM,3/4,58U,UHFM

TE Part # NMOHPCNRPSMM518
MOUNT,BMM,3/4,A195,RSMAM

TE Part # TRAB24003N
OMNI,SB,PH,2400-2500



Documents

Datasheets & Catalog Pages

[Multi-Band Mobile Antenna 136-174 MHz/380-520 MHz/760-870 MHz](#)

English

Agency Approvals

[UK Declaration of Conformity](#)

English