



Antennas



Communication Protocol: **Vehicular**
 Mounting Location: **External**
 Antenna Product Type: **Antenna Mount**
 Primary Application: **Vehicular**

Features

Product Type Features

Mount Radio End Connector Type	Unterminated
Mount Antenna End Connector Type	NMO
Antenna Product Type	Antenna Mount

Configuration Features

Mounting Location	External
-------------------	----------

Mechanical Attachment

Mount Product Type	Magnetic
--------------------	----------

Dimensions

Product Diameter	82.55 mm[3.25 in]
Cable Length	3.7 m[12 ft]

Usage Conditions

Cable Type	RG 58/A
------------	---------

Operation/Application

Option	Connector Preinstalled
--------	------------------------

Industry Standards

Communication Protocol	Vehicular
Primary Application	Vehicular

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	未针对中国 RoHS 符合性进行审核 Not reviewed for China RoHS compliance
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: FEB 2026 (253) Not Yet Reviewed
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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



Customers Also Bought



TE Part #QW450
WHIP, QW, 1/4,450-470MHz 460, 0dB, CH, G



TE Part #BB1442N
WHIP,MC,1/2,144-174MHZ TUN,2.4, BK,NGP,



TE Part #B4502N
WHIP,MC,1/2,450-470MHZ, TUN,2.4, CH,NGP,



TE Part #FG8060
OMNI,FG,806-866 MHz,200W 836MHz, 0dBd



TE Part #QW144
WHIP, QW, 1/4,144-152MHz 148, 0dB, CH, G



TE Part #CB5390-000
SST-48-27/226




TE Part #LBTB3400
MOUNT,TKG,3/4 BLK,STD,L BRKT



TE Part #NS1535
MISCASSY,NS G-1-35 VOLT 15 AMP



TE Part #MB8U
MOUNT,BMM,3/4,58U STD,17FT58U



TE Part #G8-L
MOUNT,MGM,3/4,58A CHR,STD, 12FT58A