

ANT-MAG-SMAF-SMAM-1

✓ ACTIVE

TE Internal #: L9000354-01

Remote Mount, Magnet, SMA, Single Port

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Antennas



Mounting Location: Remote

Mounting Type: Magnet

Antenna Termination: SMA

Port Configuration: Single Port

Antenna Product Type: Antenna

Features

Product Type Features

Antenna Termination	SMA
Antenna Product Type	Antenna

Configuration Features

Mounting Location	Remote
Port Configuration	Single Port

Mechanical Attachment

Mounting Type	Magnet
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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 2024 (240) Not Yet Reviewed
Halogen Content	Low Bromine/Chlorine - Br and Cl < 900 ppm per homogenous material. Also BFR /CFR/PVC Free
Solder Process Capability	Not reviewed for solder process capability



Product Compliance Disclaimer

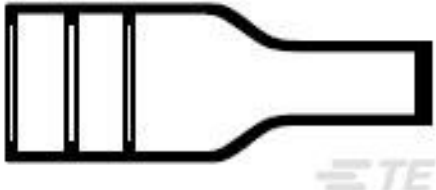

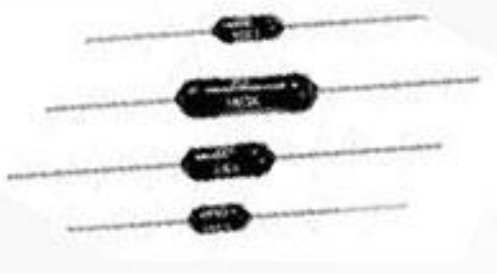





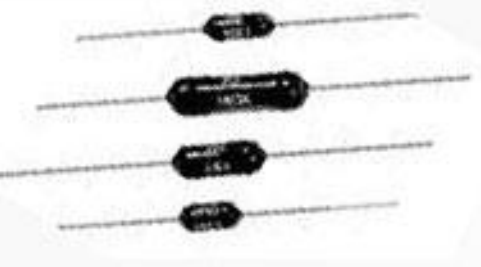

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

<p>TE Part # CONREV SMA001-G RP-SMA Jack 50 Ohm PCB Through Hole</p>	<p>TE Part # CONREV SMA002-SMD-G RP-SMA RA Jack 50 Ohm PCB Surface Mount</p>	<p>TE Part # CONREV SMA008-G RP-SMA Jack 50 Ohm PCB Through Hole</p>	<p>TE Part # CON SMA001 SMA Jack 50 Ohm PCB Through Hole</p>
<p>TE Part # CON SMA002-L-G SMA Jack 50 Ohm PCB Through Hole</p>	<p>TE Part # CON SMA002-SMD-G SMA Jack 50 Ohm PCB Surface Mount</p>	<p>TE Part # CON SMA007 SMA Plug 50 Ohm Cable Crimp</p>	<p>TE Part # CON SMA007-G SMA Plug 50 Ohm Cable Crimp</p>
<p>TE Part # CON SMA007-R178 SMA Plug 50 Ohm Cable Crimp</p>	<p>TE Part # CON SMA007-R58 SMA Plug 50 Ohm Cable Crimp</p>	<p>TE Part # CON SMA008-G SMA Jack 50 Ohm Through Hole PCB</p>	

Customers Also Bought



 <p>TE Part # 814369-000 202D163-4-0</p>	 <p>TE Part # 61459-1 110 FASTON FLAG REC 22-18 AWG TPBR</p>	 <p>TE Part # 8-1879642-0 H8 82R 0.1% 15PPM</p>	 <p>TE Part # ANT-315-CW-HWR-RPS Antenna 1/2 Wave Whip Swivel 315MHz RPS</p>
 <p>TE Part # ANT-418-CW-HW-SMA Antenna 1/4 Wave Whip 418MHz SMA</p>	 <p>TE Part # ANT-418-MHW-RPS-S Antenna 418MHz Dipole MHW Short RPS</p>	 <p>TE Part # L9000351-01 Magnetic Base RPS Jack MR195 1M SMA Plug</p>	 <p>TE Part # ANT-W63WS5-SMA Antenna Blade Wifi6/6E Swivel SMA</p>
 <p>TE Part # 1879642-2 H8 10R 0.05% 15PPM</p>	 <p>TE Part # ANT-418-SP Antenna SP PCB RPC 418MHz SMT</p>		

Documents

Product Drawings

Magnetic Base SMA Jack MR195 1M SMA Plug

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_L9000354-01\_A.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_L9000354-01\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_L9000354-01\_A.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Datasheets & Catalog Pages



[Magnetic Remote Antenna Base](#)

English

[RF Coaxial Connector Gender Naming](#)

English

[RF 101 Information for the RF Challenged](#)

English