

ANT-MAG-SMAF-RPSM-1

✓ ACTIVE

TE Internal #: L9000353-01

Remote Mount, Magnetic Mount, RP-SMA, Single Port

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Antennas



Mounting Location: Remote

Mounting Type: Magnetic Mount

Antenna Termination: RP-SMA

Port Configuration: Single Port

Antenna Product Type: Antenna

Features

Product Type Features

Antenna Termination	RP-SMA
Antenna Product Type	Antenna

Configuration Features

Mounting Location	Remote
Port Configuration	Single Port

Mechanical Attachment

Mounting Type	Magnetic Mount
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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 2025 (247) 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

TE Part # CONREV SMA008-G  
RP-SMA Jack 50 Ohm PCB Through Hole

TE Part # CONREV SMA002-SMD-G  
RP-SMA RA Jack 50 Ohm PCB Surface Mount

TE Part # L9000251-01  
RP-SMA Jack 50 Ohm .062 PCB Edge Mount

TE Part # CONREV SMA001-G  
RP-SMA Jack 50 Ohm PCB Through Hole

TE Part # L9000254-01  
RP-SMA Jack 50 Ohm .031 PCB Edge Mount

Customers Also Bought

TE Part #CQ50543001  
RAY-103-3.0(10)

TE Part #316075-000  
55A1121-24-6/9-9

TE Part #L9000028-01  
Antenna 1/2 Wave R-Angle 2.4GHz SMA

TE Part #L9000350-01  
Magnetic Base RPS Jack MR195 1M RPS Plug

ANT-MAG-SMAF-RPSM-1

Remote Mount, Magnetic Mount, RP-SMA, Single Port





TE Part #2344657-1  
FPC ANTENNA, MHF, 50mm, Wi-Fi  
TRIPLE



TE Part #ANT-DB1-RAF-SMA  
Antenna WiFi6/6E Swivel SMA



TE Part #L9000021-01  
Antenna 1/2 Wave Whip 2.4GHz SMA



TE Part #L9000351-01  
Magnetic Base RPS Jack MR195 1M  
SMA Plug



TE Part #804527-000  
55PC1121-22-2/6-9CS2502



TE Part #3-647167-4  
04P MTA100 HDR ASSY SM 15AU LF

Documents

Product Drawings

Magnetic Base SMA Jack MR195 1M RPS Plug

English

CAD Files

Customer View Model

ENG\_CVM\_CVM\_L9000353-01\_A.3d\_stp.zip

English

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_L9000353-01\_A.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_L9000353-01\_A.3d\_igs.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