

ANT-MAG-RPSF-RPSM-1

✓ ACTIVE

TE Internal #: L9000350-01

Remote Mount, Magnet, RP-SMA, Single Port

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Antennas



Mounting Location: Remote

Mounting Type: Magnet

Antenna Termination: RP-SMA

Port Configuration: Single Port

Features

Product Type Features

Antenna Termination	RP-SMA
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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: JUNE 2023 (235) 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 # CONREV SMA001-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 # L9000254-01  
RP-SMA Jack 50 Ohm .031 PCB Edge Mount

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

Customers Also Bought

TE Part #DT04-2P-L012  
DEUTSCH DT Receptacle Connectors

TE Part #W8P  
Wedgelocks: DEUTSCH DT

TE Part #DT06-4S-C015  
PLG, 4P, GRY, E

TE Part #ANT-916-CW-QW  
Antenna 1/4 Wave Whip 916MHz

Documents

Product Drawings  
Magnetic Base RPS Jack MR195 1M RPS Plug  
English

Datasheets & Catalog Pages  
The FCC Road Part 15 From Concept to Approval



English

[RF Coaxial Connector Gender Naming](#)

English

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

English

[Magnetic Remote Antenna Base](#)

English