

# ANT-MAG-RPSF-RPSM-1 ✓ ACTIVE

TE Internal #: L9000350-01

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	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: JUNE 2025 (250) 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 # CONREVSMA001-G  
RP-SMA Jack 50 Ohm PCB Through Hole



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



TE Part # CONREVSMA008-G  
RP-SMA Jack 50 Ohm PCB Through Hole



TE Part # CONREVSMA002-SMD-G  
RP-SMA RA Jack 50 Ohm PCB Surface Mount



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

### Customers Also Bought



TE Part #3-2600021-3  
XRC SOCKET 14-18 AWG Ni Plated



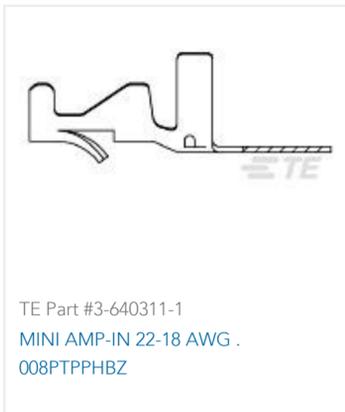
TE Part #813562-SF  
IL19-SE-H05-3150-200



TE Part #ANT-MAG-B50-RPS  
Antenna Magnetic Base 50mm RG174 4M RPS



TE Part #ANT-315-CW-HW  
Antenna 1/2 Wave Whip 315MHz RPS



TE Part #3-640311-1  
MINI AMP-IN 22-18 AWG .  
008PTPPHBZ



TE Part #1-776267-1  
14POS, PIN DIA 1.3, HDR ASSY, 90DEG,  
COD 1



TE Part #1-2314820-2  
12P, 2MM, B-B, REC, DRVT, 2.7, 0.1AU, TB



TE Part #2314822-8  
8P, 2MM, B-B, REC, DRVT, 2.7, 0.76AU, TB



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



TE Part #L9000353-01  
Magnetic Base SMA Jack MR195 1M  
RPS Plug

## Documents

### Product Drawings

#### Magnetic Base RPS Jack MR195 1M RPS Plug

English

### CAD Files

#### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_L9000350-01\\_A.2d\\_dxf.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_L9000350-01\\_A.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_L9000350-01\\_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