

ANT-MAG-SMAF-NM-1

✓ ACTIVE

TE Internal #: ANT-MAG-SMAF-NM-1

Remote Mount, Magnetic Mount, N-type, Single Port

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Antennas



Mounting Location: Remote

Mounting Type: Magnetic Mount

Antenna Termination: N-type

Port Configuration: Single Port

Antenna Product Type: Antenna

Features

Product Type Features

Antenna Termination	N-type
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: FEB 2026 (253) 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 # CONN008-W
N Type Plug 50 Ohm Panel Mount Crimp



TE Part # CONSMA002-L-G
SMA Jack 50 Ohm PCB Through Hole



TE Part # CONSMA001
SMA Jack 50 Ohm PCB Through Hole



TE Part # CONSMA002-SMD-G
SMA Jack 50 Ohm PCB Surface Mount



TE Part # CONSMA001-G
SMA Jack 50 Ohm PCB Through Hole



TE Part # CONN003-W
N Type Jack 50 Ohm Panel Mount



TE Part # CONN002-W
N Type Jack 50 Ohm Panel Mount



TE Part # CONSMA008-G
SMA Jack 50 Ohm Through Hole PCB



TE Part # CONN001-W
N Type Jack 50 Ohm PCB Through Hole

Customers Also Bought

ANT-MAG-SMAF-NM-1

Remote Mount, Magnetic Mount, N-type, Single Port





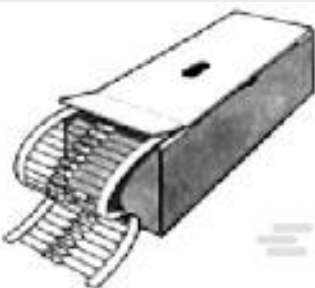
TE Part #CAT-AM705-CH8173
AMP Unsealed Connector Housing



TE Part #1379096-3
COV+LEV MQS 12W 90DEG BLK



TE Part #3-1622796-3
YR1 0.1% 5K49



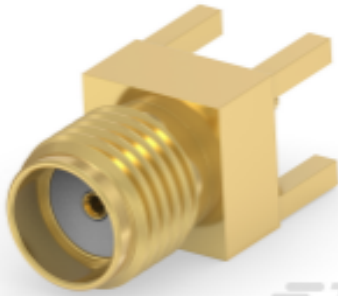
TE Part #2176081-6
EP 1W (S) 68R 5%



TE Part #3-2176412-7
5W XSM M/OX 5% 160R



TE Part #2-2176416-3
9W STD M/OX 5% 430R



TE Part #2466279-1
SMA Jack Str PCB Thru hole 18 Ghz Au 50



TE Part #L9000354-01
Magnetic Base SMA Jack MR195 1M SMA Plug



TE Part #L9000366-01
Antenna Wifi6/6E IP67 Blade SMA

Documents

Product Drawings

Magnetic Base SMA Jack MR195 1M N Plug

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_ANT-MAG-SMAF-NM-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_ANT-MAG-SMAF-NM-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_ANT-MAG-SMAF-NM-1_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