NMOHPCFSMAM518 ✔ ACTIVE

TE Internal #: NMOHPCFSMAM518

External Mount, Mounting Hole, SMA, Single Port, 0 < 3 dBi Peak Gain

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Antennas



Mounting Location: **External**

Mounting Type: **Mounting Hole**

Antenna Termination: **SMA**

Port Configuration: **Single Port**

Peak Gain: **0 < 3 dBi**

Features

Product Type Features

Antenna Termination	SMA
Antenna Product Type	Antenna Mount

Configuration Features

Mounting Location	External
Port Configuration	Single Port

Electrical Characteristics

Antenna Operation	Passive

Signal Characteristics

Peak Gain	0 < 3 dBi

Mechanical Attachment

	3/4 in
Mount Product Type	Through-Hole
Mounting Type	Mounting Hole

Usage Conditions

Cable Type	RG 58A

Operation/Application

Antenna Environment	Outdoor
Option	Connector Preinstalled

Product Availability

Applicable Region	Global

Packaging Features

Packaging Method	Bag

Other

Precision Level	Standard

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	Not Low Halogen - contains Br or Cl > 900 ppm.
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 # HS34-L
MISCACC,HS,3/4HOLE

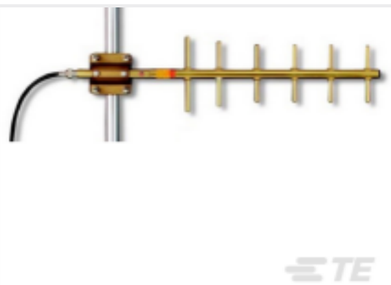
Customers Also Bought



TE Part #TRAB4303
OMNI,PH,NMO,430-450 BLK,3,150,3/4 TRN MT



TE Part #YS8063
YAGI,SS,3,806-896MHZ 851,8dBi, SILVER



TE Part #Y4066
YAGI,GLD,6,406-430MHz 10.2dBi,INT MT



TE Part #CAT-D485-CH8172
DEUTSCH DTM Housings



TE Part #B3803WS
WHIP,MC,1/4,380-520 MHz 450,3,CH, GP,



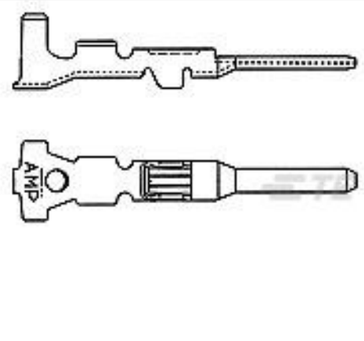
TE Part #QW900
WHIP, QW, 1/4,896-970MHz 928,0dB, CH,GP -



TE Part #TRAB9023P
OMNI,SB,Ph,902-928MHz BLK,3,PMT



TE Part #QW220
WHIP, QW, 1/4,220-225MHz 222.5, 0dB, CH,



TE Part #282109-3
MINI MIC TAB CONTACT

Documents

Product Drawings

MOUNT,BMM,3/4,58A,SMAM

English

Datasheets & Catalog Pages

High Performance NMO Mount 0-6000 MHz

English