# NMOHPCAA518 ✔ ACTIVE

TE Internal #: NMOHPCAA518

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

View on TE.com >

Antennas



Mounting Location: **External**

Mounting Type: **Mounting Hole**

Antenna Termination: **Solder**

Port Configuration: **Single Port**

Peak Gain: **0 < 3 dBi**

## Features

### Product Type Features

| | |
|---|---|
| Antenna Termination | Solder |
| 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 |

### 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)<br>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 #B8965CNS
WHIP,MC,CC,896-970MHz TUN,5,CH, NGP,SPRIN



TE Part #ETRA1500
OMNI,PHE,NMO,150-155MHz, WHT, 0,60,w/NMO



TE Part #B1323-L
WHIP,MC,5/8,132-174MHZ 143,3,CH, GP,



TE Part #NMOHPCN518
MOUNT,BMM,3/4,A195



TE Part #QWB152-L
WHIP, QW, 1/4,152-162MHz 157, 0dB, BK, G



TE Part #BB1360WS
WHIP,MC,1/2,136-174 MHz 153,0,BK, GP,



TE Part #ETRAB1500
OMNI,PHE,NMO,150-155 MHz BLK, 0,60,



TE Part #TRA8903
OMNI,Ph,NMO,890-960MHz WHT, 3,100,



TE Part #TRA6927M3PB-001
OMNI,DB,Ph,698/1710 MHz BK,3 dBi, 100W,



TE Part #LBT3400-L
MOUNT,TKG,3/4 SS,STD,L BRKT

## Documents

### Product Drawings

MOUNT,BMM,3/4,Tfx

English

### Datasheets & Catalog Pages

High Performance NMO Mount 0-6000 MHz

English