ANT-8/9-IPW2-NP × OBSOLETE

TE Internal #: L9000133-01

TE Internal Description: Antenna Whip 8/9 LPWA ISM IP67 N Plug

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TE

Antennas



Antenna Type: Baton/Stick Band Type: Dual Band Primary Application: LoRaWAN, LPWAN Wireless Application: LoRaWAN, LPWAN, Wi-Fi Mounting Location: External

Features

Product Type Features

Antenna Termination

Antenna Product Type

Configuration Features

Antenna Type

N-type

Antenna

Baton/Stick

Band Type	Dual Band
Mounting Location	External
Port Configuration	Single Port
Signal Characteristics	
Frequency Category	698 – 2700
Peak Gain	0 < 3 dBi
Mechanical Attachment	
Mounting Type	Stud/Screw/Lug Mount
Operation/Application	
Directionality	Omnidirectional
Industry Standards	
Primary Application	LoRaWAN, LPWAN
Wireless Application	LoRaWAN, LPWAN, Wi-Fi

Product Compliance

C For support call+1 800 522 6752



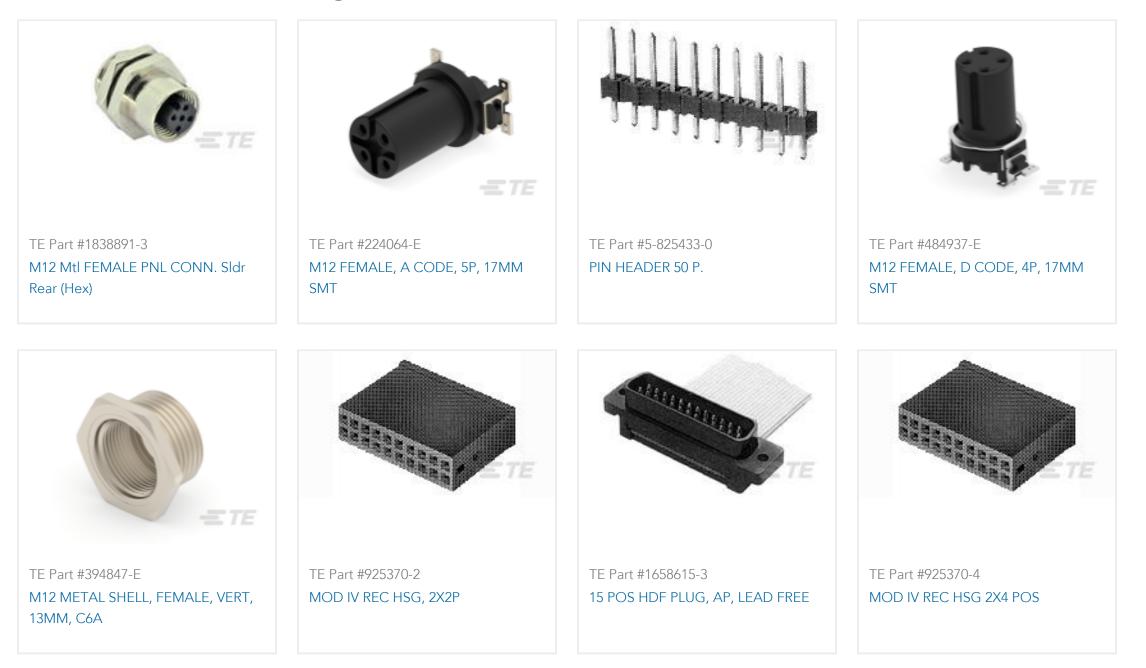
For compliance documentation, visit the product page on TE.com>

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: JAN 2025 (247) 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.

Customers Also Bought



Antenna Whip 8/9 LPWA ISM IP67 N Plug





Documents

Product Drawings Antenna Whip 8/9 LPWA ISM IP67 N Plug

English

Datasheets & Catalog Pages 868/915 MHz Outdoor LPWA Antenna

English