



Antennas



Antenna Product Type: **Antenna**

Features

Product Type Features

Antenna Product Type	Antenna
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Configuration Features

Antenna Style	Enclosure
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Electrical Characteristics

Impedance	50 Ω
Antenna Operation	Passive
VSWR (Max)	<2:1

Signal Characteristics

Frequency Band	2400 – 5000 MHz
Gain (Max)	5 dB

Body Features

Product Weight	225 g[7.94 oz]
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Dimensions

Product Height	30 mm[1.18 in]
Cable Length	2 m[6.56 ft]
Cable Insulation Diameter (Max)	5 mm[.2 in]

Operation/Application

Antenna Environment	Outdoor
Wireless Standard	LTE, UMTS, US Dual, EU Triband & WCDMA

Product Availability

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Applicable Region	Global
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Packaging Features

Packaging Method	Bag & Box
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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	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JUNE 2024 (241) SVHC > Threshold: Pb (4% in Component Part) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Low Halogen - Br, Cl, F, I < 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 Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Customers Also Bought



TE Part #2-2176349-4
CRGCQ 2512 820R 1%

TE Part #1676199-2
RN 0805 15K 0.1% 10PPM 1KRL

TE Part #5-146280-2
02 MODII HDR SRST B/A .100CL

TE Part #2-2176238-0
CPF A 0805 120R 0.1% 25PPM 5K RL

TE Part #4-2176238-9
CPF A 0805 10K 0.1% 25PPM 5K RL

Documents

Datasheets & Catalog Pages

CEILING MOUNTED MIMO WIFI ANTENNA

English

Datasheet For Ceiling Mount Antenna

English

Instruction Sheets

Instruction Sheet (non U.S.)

English