



TE Internal #: 0600-00024
 Terminal/Duck Antenna, Single Band, ISM, External Mount,
 Connector Mount, RP-SMA, Omnidirectional, Single Port, 0 < 3 dBi
 Peak Gain

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Antennas



Communication Protocol: **ISM**
 Mounting Location: **External**
 Mounting Type: **Connector Mount**
 Frequency Category: **901 – 941**
 Antenna Type: **Terminal/Duck**

Features

Product Type Features

Antenna Termination	RP-SMA
Antenna Product Type	Antenna

Configuration Features

Mounting Location	External
Antenna Type	Terminal/Duck
Band Type	Single Band
Port Configuration	Single Port

Signal Characteristics

Frequency Band	902 – 928 MHz
Frequency Category	901 – 941
Peak Gain	0 < 3 dBi

Mechanical Attachment

Mounting Type	Connector Mount
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Operation/Application

Antenna Environment	Indoor, Outdoor
Directionality	Omnidirectional

Industry Standards

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Communication Protocol	ISM
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Primary Application	ISM
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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
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EU ELV Directive 2000/53/EC	Not Yet Reviewed
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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
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EU REACH Regulation (EC) No. 1907/2006	<p>Current ECHA Candidate List: FEB 2026 (253)</p> <p>Candidate List Declared Against: JUNE 2025 (250)</p> <p>SVHC > Threshold:</p> <p>Pb (3.69% in Component Part)</p>
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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 < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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Solder Process Capability	Not reviewed for solder process capability
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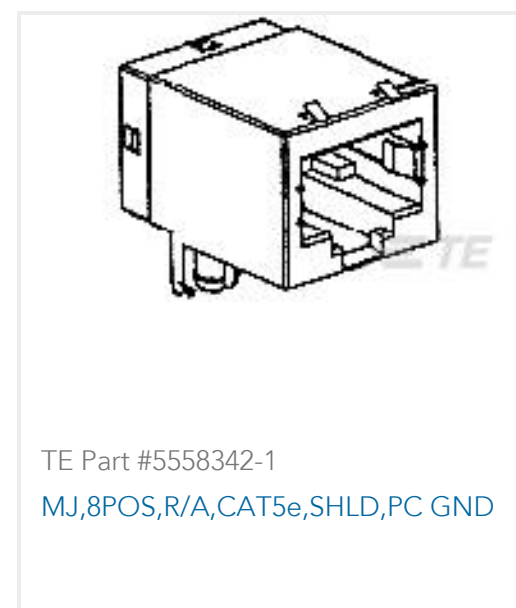
Product Compliance Disclaimer

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>

Compatible Parts



Customers Also Bought



Documents

Datasheets & Catalog Pages

[915 MHz Swivel Dipole Antenna 902-928 MHz](#)

English

Agency Approvals

[UK Declaration of Conformity](#)

English