TE Internal #: 1-2823593-1

TE Internal Description: 698-960/1710-6000 MHZ

View on TE.com >



Antennas



Antenna Product Type: Antenna

Features

Product Type Features

Antenna Product Type	Antenna
Configuration Features	
Antenna Style	Enclosure
Electrical Characteristics	
Antenna Operation	Passive
Signal Characteristics	
Frequency Band	1710 – 6000 MHz, 698 – 960 MHz
Operation/Application	
Antenna Environment	Outdoor
Industry Standards	
IP Rating	IP67

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	Compliant with Exemptions
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 (3% 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 - Br, Cl, F, I < 900 ppm per
ogenous material. Also BFR/CFR/PVC
•
1

Solder Process Capability

Not reviewed for solder process capability

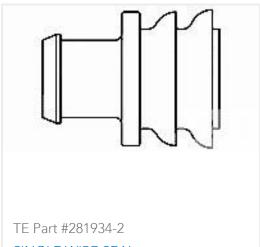
Product Compliance Disclaimer

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-onreach

Customers Also Bought



AMP SUPERSEAL 1.5MM, **CONNECTOR HOUSING**



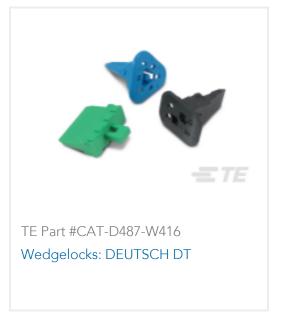












Documents

Product Drawings 698-960/1710-6000 MHZ

English

CAD Files

3D PDF

3D



Customer View Model

ENG_CVM_CVM_1-2823593-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-2823593-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-2823593-1_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.