

AMPACT

TE Internal #: 1380278-1

Grounding/Earthing Connectors, AMERICAS, Transversal Wedge, 5/8 in, 6 – 16 mm<sup>2</sup>



Power Systems > Power System Connectors > Grounding/Earthing Connectors



Grounding & Earthing Connector Product Availability: **AMERICAS**

Grounding & Earthing Connector Technology: **Transversal Wedge**

Conductor Combination 1: **5/8 in**

Conductor Combination 2: **6 – 16 mm<sup>2</sup>**

**Features**

**Product Type Features**

Grounding & Earthing Connector Technology	Transversal Wedge
Conductor Combination 1	5/8 in
Conductor Combination 2	6 – 16 mm <sup>2</sup>

**Configuration Features**

Visual Inspection	Yes
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**Body Features**

Conductor Type (Large)	Solid, Stranded
Conductor Type (Small)	Solid, Stranded

**Termination Features**

Wire-to-Wire Connection	No
Wire-to-Ground Rod Connection	Yes

**Operation/Application**

Application Type	Parallel Jaw Pliers
Free of Lead, Cadmium, Heavy Metals	Yes
Energized Installation	No

**Product Availability**

Grounding & Earthing Connector Product Availability	AMERICAS
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## Product Compliance

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JUN 2018 (191) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable 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>

## Compatible Parts



## Customers Also Bought



## Documents

### Product Drawings

TGC ASSY 5/8-10/16MM2 & 6AWG

English

### Product Specifications

Product Specification

English

Product Specification

Product Specification

### Instruction Sheets

Instruction Sheet (non U.S.)

English