325605 ✔ ACTIVE

AMPOWER

TE Internal #: 325605

TE Internal Description: TERMINAL,AMPOWER 4/0 1/2

View on TE.com >

Product Compliance

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

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: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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

TE Part # 1583098-1
DIE ASSY,AMPOWER,4/0

TE Part # 46750-2
HYP8 AMPOWER 4/0AWG DIE SET

Customers Also Bought

TE Part #36917
TERMINAL,SOLIS R 1/0 3/8

TE Part #36921
TERMINAL,SOLIS R 2/0 1/4

TE Part #CAT-C7901-AL82066
COPALUM Stranded/Solid: Butt Splices

TE Part #320744
TERMINAL,SOLIS R 1/0 5/8

TE Part #323291
TERMINAL,SOLIS R 2 1/2

TE Part #1-796403-2
CPC PSTD RCPT,11-4,R/A LF

TE Part #8-1625999-1
HSC100 5R6 5%

Documents

Product Drawings

TERMINAL,AMPOWER 4/0 1/2

English

CAD Files

Customer View Model

ENG_CVM_325605_R.3d_igs.zip

English

Customer View Model

ENG_CVM_325605_R.3d_stp.zip

English

Customer View Model

ENG_CVM_325605_R.2d_dxf.zip

English

3D PDF

English

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

Datasheets & Catalog Pages

AMPOWER Terminals and Splices Flyer

English

Product Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English

Instruction Sheet (U.S.)

English

Agency Approvals

UL Report

English