# 328142 ✔ ACTIVE

AMPOWER

TE Internal #: 328142

TE Internal Description: TERMINAL,AMPOWER 6 1/4

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)<br>Candidate List Declared Against: JUNE 2025 (250)<br>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

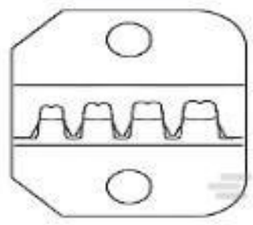
TE Part # 69133-1
HYP8 AMPOWER 6AWG DIE SET

TE Part # 1583092-1
DIE ASSEMBLY,AMPOWER,#6

## Customers Also Bought

TE Part #35349
TERMINAL,PG R 16-14HD 1/4

TE Part #36150
PIDG R 22-16 COMM 22-18 MIL 6



TE Part #58423-1
DIE, RBY IS9252

TE Part #325305
TERMINAL,AMPOWER 1/0 1/2

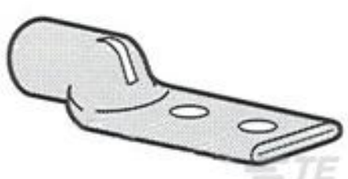
TE Part #325403
TERMINAL,AMPOWER 2/0 3/8

TE Part #325502
TERMINAL,AMPOWER 3/0 5/16

TE Part #325803
TERMINAL,AMPOWER 300MCM 3/8

TE Part #326105
TERMINAL,AMPOWER 500MCM 1/2

TE Part #328162
TERMINAL,AMPOWER 4 1/4



TE Part #328169
TERMINAL,AMPOWER 1/0 5/16

## Documents

### Product Drawings

TERMINAL,AMPOWER 6 1/4

English

### CAD Files

Customer View Model

ENG_CVM_328142_T.3d_igs.zip

English

Customer View Model

ENG_CVM_328142_T.3d_stp.zip

English

Customer View Model

ENG_CVM_328142_T.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

## Instruction Sheets

Instruction Sheet (U.S.)

English

## Agency Approvals

UL Report

English