1446000-1 SUPERSEDED

AMP Power Series - 120

TE Internal #: 1446000-1

TE Internal Description: 120A PWR PROD KIT,6 AWG,GRAY

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 2022 (224) 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

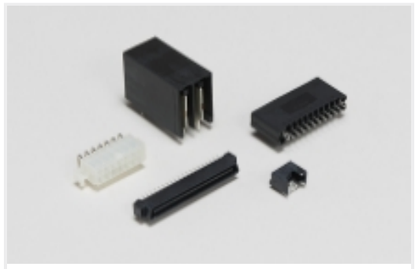
Also in the Series | AMP Power Series - 120



Rectangular Connector Housings(5)



Rectangular Power Connectors(5)

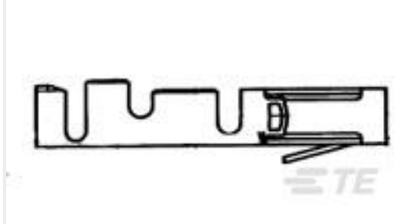


Standard Rectangular Connectors(5)

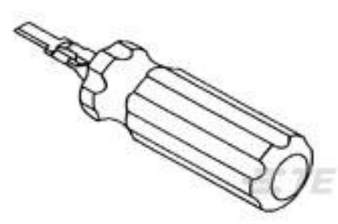
Customers Also Bought



TE Part #102387-1
10 MODIV HSG COMP DR .100 POL



TE Part #181270-2
MOD II CONTACT L.P.



TE Part #189727-1
EXTRACTION TOOL



TE Part #1-480699-5
02P UMNL CAP HSG GRN



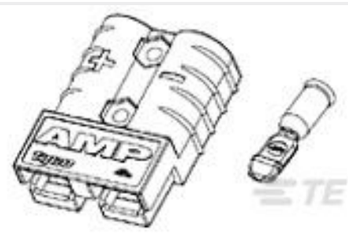
TE Part #1634201-2
PRFDA1-16F-BB0BW



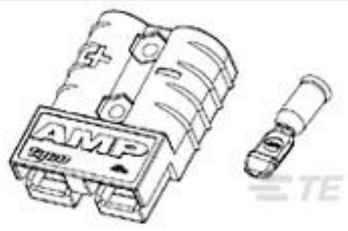
TE Part #2836124-2
OCEAN_2.0_Applicator-S-180F-RSA



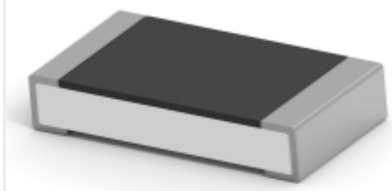
TE Part #1445994-1
120A HSG SUBASY,GRAY



TE Part #647892-3
SRS 50 CONN KIT,RED,6 AWG



TE Part #647892-5
SRS 50 CONN KIT,BLUE,6 AWG



TE Part #9-2176390-2
RQ 1206 10K2 0.1% 10PPM 5K RL

Documents

Product Drawings

120A PWR PROD KIT,6 AWG,GRAY

English

CAD Files

Customer View Model

ENG_CVM_1446000-1_O.3d_igs.zip

English

Customer View Model

ENG_CVM_1446000-1_O.3d_stp.zip

English

Customer View Model

ENG_CVM_1446000-1_O.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

POWER_CONNECTORS_CATALOG_SEC02_CABLE_MOUNTED

English

Product Specifications

Engineering Report

English

Engineering Report

English

Instruction Sheets

Instruction Sheet (U.S.)

English