53885-1 ✔ ACTIVE

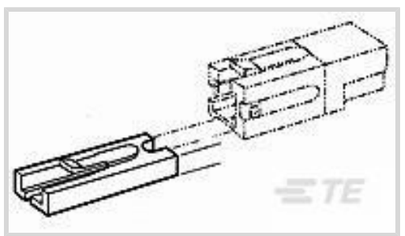
AMP

TE Internal #: 53885-1

Rectangular Connector Adapters, Adapter, UL 94V-2, Wire-to-Wire, Operating Temperature Range -55 – 85 °C [-67 – 185 °F]

View on TE.com >

Connectors > Rectangular Connectors > Rectangular Connector Accessories > Rectangular Connector Adapters



Rectangular Connector Adapter Type: **Adapter**

UL Flammability Rating: **UL 94V-2**

Connector System: **Wire-to-Wire**

Operating Temperature Range: **-55 – 85 °C [-67 – 185 °F]**

Features

Product Type Features

Rectangular Connector Adapter Type	Adapter
Connector System	Wire-to-Wire

Body Features

Color	Blue
Material	Polycarbonate

Mechanical Attachment

PCB Mount Retention	Without

Dimensions

Length	43.18 mm[1.699 in]
Height	5.1 mm[.2 in]
Width	15.24 mm[.6 in]

Usage Conditions

Operating Temperature Range	-55 – 85 °C[-67 – 185 °F]

Industry Standards

UL Flammability Rating	UL 94V-2

Packaging Features

Packaging Quantity	250
Packaging Method	Bag

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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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

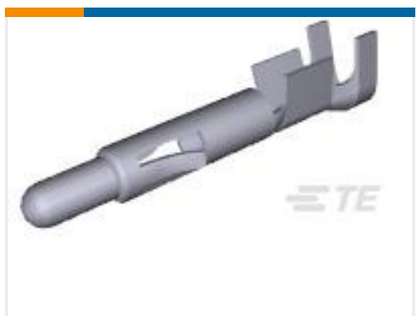
Compatible Parts

TE Part # 53884-3
HSG ASSY,PWR LK,SRS2,1 POS,BLK

Customers Also Bought



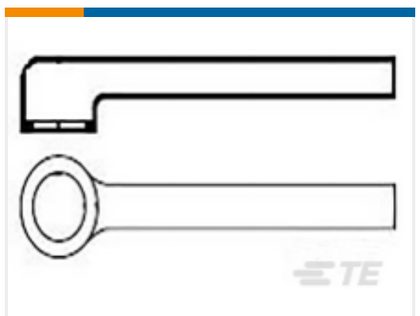
TE Part #51863
PIDG RING TONGUE TERMINALS



TE Part #350547-7
UMNL PIN 20-14 AUBR L/P



TE Part #208494-3
CMC SERIES 3



TE Part #388816-000
Low Profile Heat Shrink Boots: Blow Mold, Lipped, Right Angle



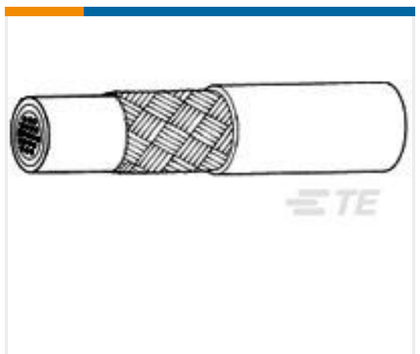
TE Part #400769-000
Low Profile Heat Shrink Boots: Poly Molded, Lipped, Straight



TE Part #YDTS24W25-37SCV001
Jam Nut: D38999, 25-37 Insert



TE Part #280385-3
2X8P AMPMODU II SHRD HDR,ST,0.76 AU



TE Part #304531-000
55FB1511-22-7L5-0

Documents

Product Drawings

SURF MT ADAPTER,POWER LK,SRS2

English

CAD Files

Customer View Model

ENG_CVM_53885-1_E.3d_igs.zip

English

Customer View Model

ENG_CVM_53885-1_E.3d_stp.zip

English

Customer View Model

ENG_CVM_53885-1_E.2d_dxf.zip

English

3D PDF

English

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

Product Specifications

Application Specification

English

Application Specification

Japanese

Power-Lock 75 Series Contacts

Japanese

Instruction Sheets

Instruction Sheet (U.S.)

English

Power Lock Connectors (Series II) (Accept Contacts 53880 and 54330)

English