

53885-1 ✓ ACTIVE

AMP

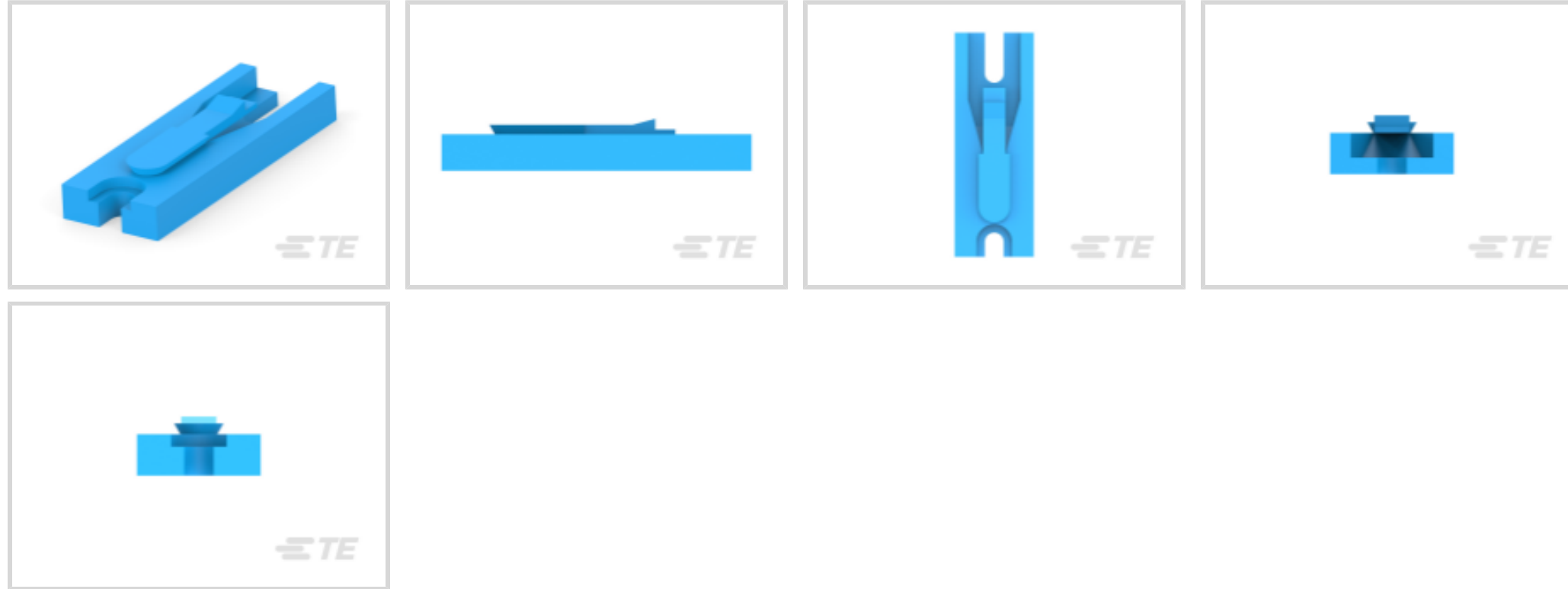
TE Internal #: 53885-1

Rectangular Connector Adapters, Surface Mounting Adapter, UL 94V-2, -67 – 185 °F [-55 – 85 °C]

[View on TE.com >](#)



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



Connector Mounting Accessory Type: **Surface Mounting Adapter**

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

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

Features

Product Type Features

| | |
|-----------------------------------|--------------------------|
| Connector Mounting Accessory Type | Surface Mounting Adapter |
|-----------------------------------|--------------------------|

Body Features

| | |
|--------------------------|---------------|
| Primary Product Material | Polycarbonate |
| Primary Product Color | Blue |

Dimensions

| | |
|----------------|--------------------|
| Product Width | 15.24 mm[.6 in] |
| Product Length | 43.18 mm[1.699 in] |
| Product Height | 5.1 mm[.2 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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2022 (224) 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



Customers Also Bought



Documents

Product Drawings

[SURF MT ADAPTER,POWER LK,SRS2](#)

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_53885-1_P.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_53885-1_P.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_53885-1_P.3d_stp.zip](#)

English

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