

964492-2

✓ ACTIVE

RAST | RAST 5 IDC Connectors

TE Internal #: 964492-2

Crimp Terminal Housings, Tab, Tab Housing, 2 Position, Straight, UL 94V-2, Natural, Polyamide, Contact Mating Retention, RAST 5 IDC Connectors

[View on TE.com >](#)[Terminals & Splices > Terminal Housings, Insulation Sleeves & Blocks > Crimp Terminal Housings](#)Terminal Type: **Tab**Connector & Housing Type: **Tab Housing**Number of Positions: **2**Terminal Orientation: **Straight**UL Flammability Rating: **UL 94V-2****Features****Product Type Features**

| | |
|--------------------------|-------------|
| Sealable | No |
| Connector & Housing Type | Tab Housing |

Configuration Features

| | |
|---------------------|---|
| Number of Positions | 2 |
|---------------------|---|

Body Features

| | |
|-------------------------|---------|
| Connector & Keying Code | C |
| Primary Product Color | Natural |

Contact Features

| | |
|--------------------------|----------|
| Terminal Type | Tab |
| Terminal Orientation | Straight |
| Contact Mating Retention | With |

Mechanical Attachment

| | |
|-----------------------|--------------|
| Mating Alignment Type | Polarization |
|-----------------------|--------------|

| | |
|-----------------------|---------------|
| Mating Retention Type | Locking Lance |
|-----------------------|---------------|

| | |
|------------------|------|
| Mating Alignment | With |
|------------------|------|

| | |
|-------------------------|-------------|
| Connector Mounting Type | Panel Mount |
|-------------------------|-------------|

Housing Features

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|------------------|-----------|
| Housing Material | Polyamide |
|------------------|-----------|

| | |
|--------------------|----------------|
| Centerline (Pitch) | 5 mm [.196 in] |
|--------------------|----------------|

Dimensions

| | |
|----------------|------------------|
| Product Length | 30.5 mm [1.2 in] |
|----------------|------------------|

Usage Conditions

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|-----------------------------|-----------------------------|
| Operating Temperature Range | -40 - 105 °C [-40 - 221 °F] |
|-----------------------------|-----------------------------|

Industry Standards

| | |
|------------------------|----------|
| UL Flammability Rating | UL 94V-2 |
|------------------------|----------|

Packaging Features

| | |
|--------------------|-----|
| Packaging Quantity | 200 |
|--------------------|-----|

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 2024 (240) |
|--|---|

| | |
|--|---|
| | Candidate List Declared Against: JAN 2024 (240) |
|--|---|

| | |
|--|-----------------------------|
| | Does not contain REACH SVHC |
|--|-----------------------------|

| | |
|-----------------|---|
| Halogen Content | Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free |
|-----------------|---|

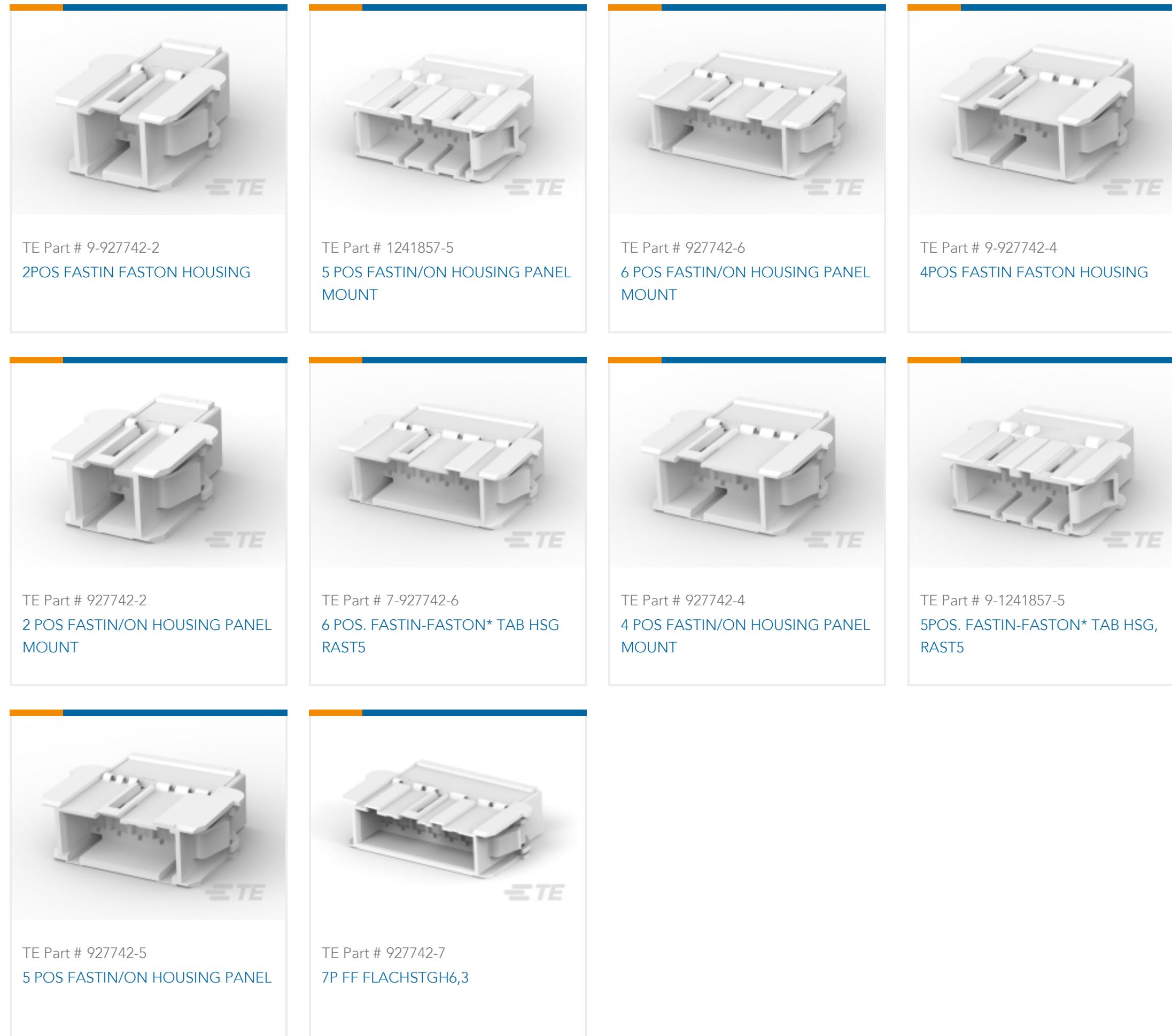
| | |
|---------------------------|--|
| Solder Process Capability | Not applicable for solder process capability |
|---------------------------|--|

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

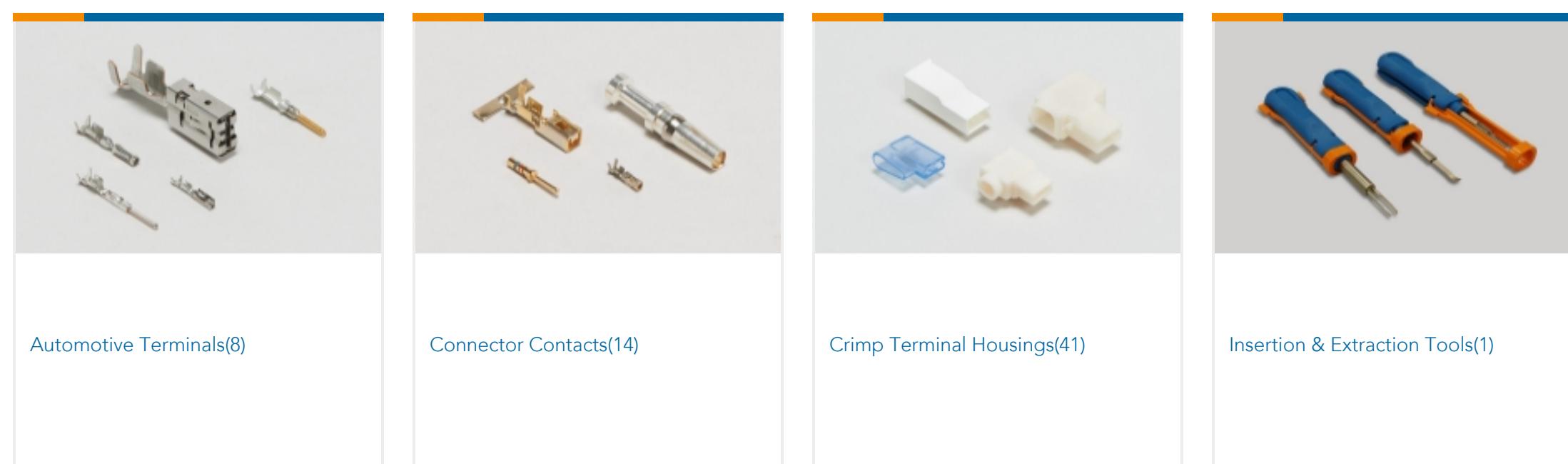
as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts



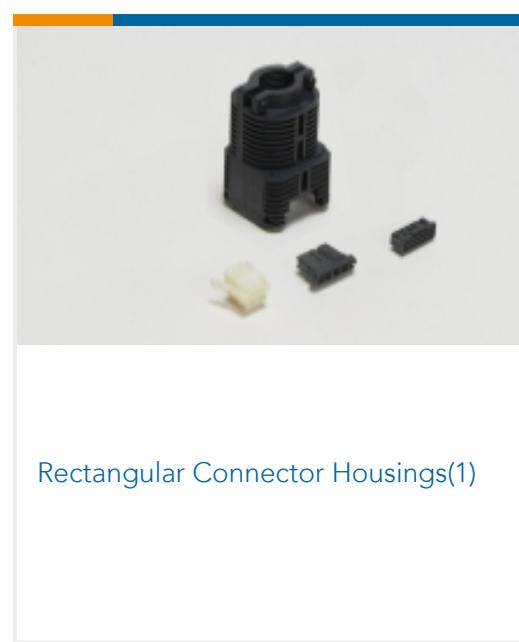
Also in the Series

RAST 5 IDC Connectors

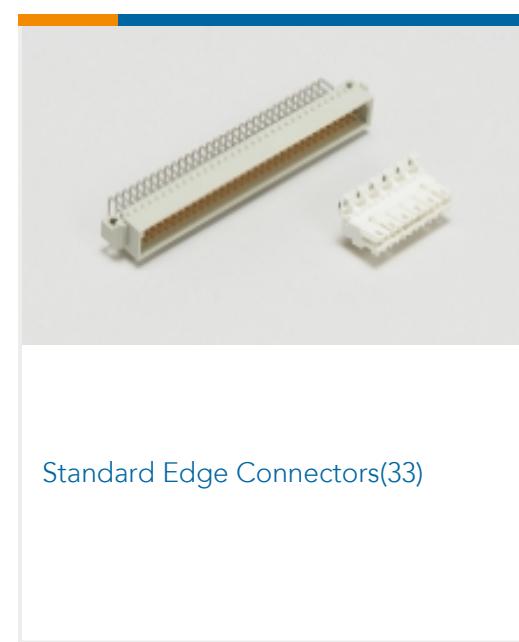




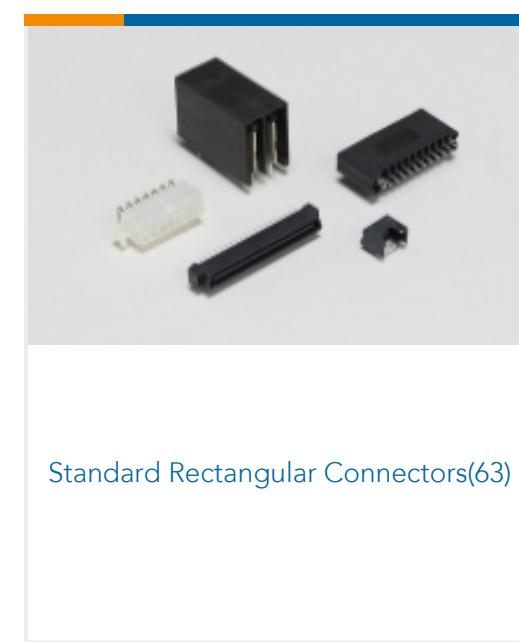
PCB Headers & Receptacles(417)



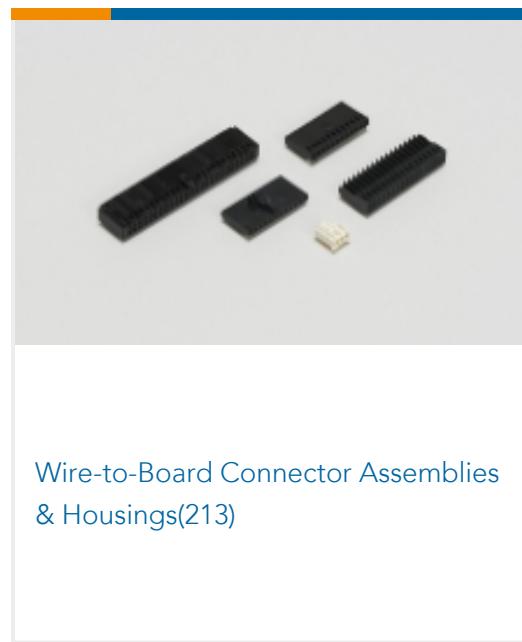
Rectangular Connector Housings(1)



Standard Edge Connectors(33)

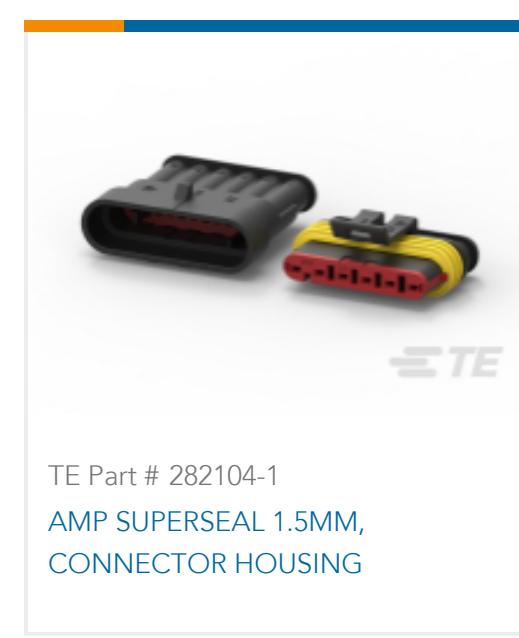
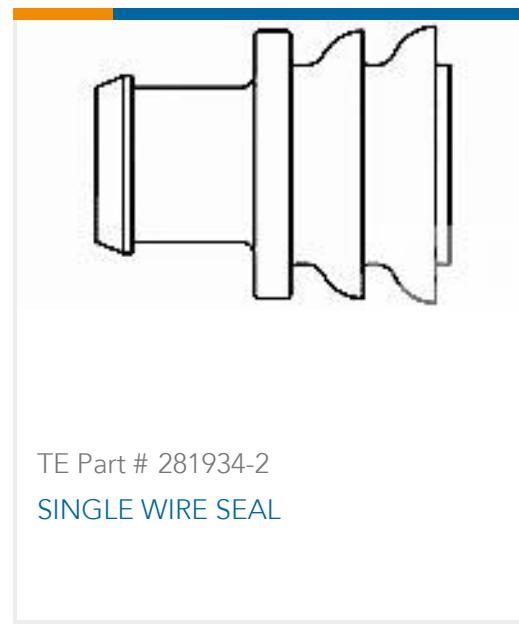


Standard Rectangular Connectors(63)



Wire-to-Board Connector Assemblies & Housings(213)

Customers Also Bought

TE Part # DT04-2P
REC, 2P, GRY, NTE Part # W2S
Wedgelocks: DEUTSCH DTTE Part # 0460-202-16141
DEUTSCH Solid ContactsTE Part # 282104-1
AMP SUPERSEAL 1.5MM,
CONNECTOR HOUSINGTE Part # DT06-2S
PLG, 2P, GRY, NTE Part # 281934-2
SINGLE WIRE SEALTE Part # 114017-ZZ
SEALING PLUG, SIZE 12/16, WHT

Documents

Product Drawings

2 POS FASTIN/ON HOUSING PANEL MOUNT

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_964492-2_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_964492-2_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_964492-2_A.3d_stp.zip](#)

English

[3D PDF](#)

English

Customer View Model

[ENG_CVM_964492-2_A2.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_964492-2_A2.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_964492-2_A2.2d_dxf.zip](#)

English

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Datasheets & Catalog Pages

[FASTIN_FASTON_Product_Line](#)

English

Agency Approvals

[CSA Certificate](#)

English