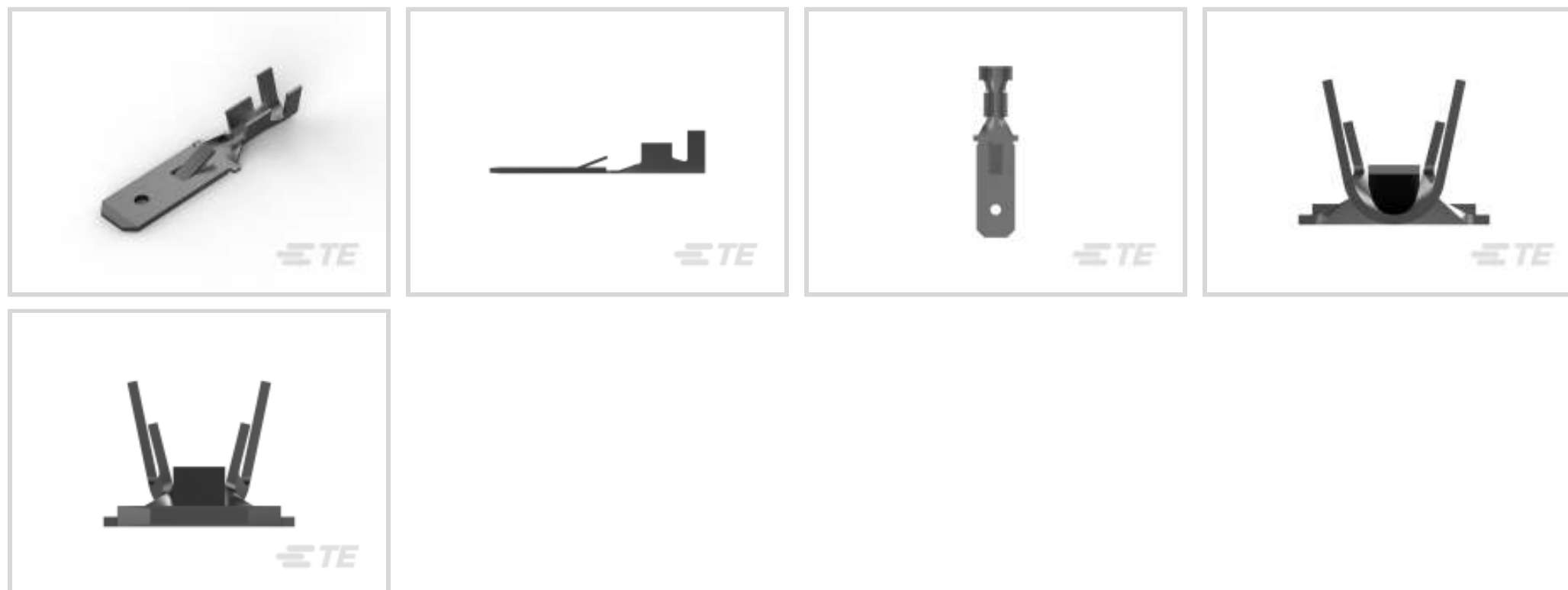




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab**

Wire Size: **1.03 – 2.62 mm²**

Mating Tab Width: **6.35 mm [.25 in]**

Mating Tab Thickness: **.81 mm [.032 in]**

Features

Product Type Features

| | |
|-----------------|--------|
| Insertion Force | Normal |
|-----------------|--------|

Configuration Features

| | |
|-----------------------------------|---------------|
| Connection Capacity | Single |
| Compatible With Wire & Cable Type | Discrete Wire |

Contact Features

| | |
|--------------------------------|------------------|
| Quick Disconnect Terminal Type | Tab |
| Mating Tab Width | 6.35 mm [.25 in] |
| Mating Tab Thickness | .81 mm [.032 in] |
| Terminal Orientation | Straight |
| Contact Base Material | Brass |
| Terminal Plating Material | Tin |
| Crimp Type | F-Crimp |
| Barrel Type | Open |

Termination Features

| | |
|--|--|
| | |
|--|--|



| | |
|-----------------------|--------------|
| Product Terminates To | Wire & Cable |
|-----------------------|--------------|

Mechanical Attachment

| | |
|----------------------|----------------|
| Locking Lance Height | 1.5 mm[.06 in] |
|----------------------|----------------|

| | |
|-------------------------|------|
| Wire Insulation Support | With |
|-------------------------|------|

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

Dimensions

| | |
|-----------------------------|-----------------|
| Terminal Material Thickness | .41 mm[.016 in] |
|-----------------------------|-----------------|

| | |
|----------------|-----------------|
| Product Length | 28 mm[1.102 in] |
|----------------|-----------------|

| | |
|--------------------------------------|------------------------------|
| Compatible Insulation Diameter Range | 2.4 – 3.7 mm[.094 – .145 in] |
|--------------------------------------|------------------------------|

| | |
|-----------|-----------------------------|
| Wire Size | 1.03 – 2.62 mm ² |
|-----------|-----------------------------|

Usage Conditions

| | |
|-------------------|-------------|
| Insulation Option | Uninsulated |
|-------------------|-------------|

| | |
|-----------------------------|----------------------------|
| Operating Temperature Range | -40 – 110 °C[-40 – 230 °F] |
|-----------------------------|----------------------------|

Packaging Features

| | |
|--------------------|------|
| Packaging Quantity | 3000 |
|--------------------|------|

| | |
|------------------|------------|
| Packaging Method | Strip/Reel |
|------------------|------------|

Other

| | |
|-----------------------------|--|
| Terminals & Splices Comment | According to DIN 46343, Part 3, With locking hole. |
|-----------------------------|--|

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 2023 (235) Does not contain REACH SVHC |
|--|---|

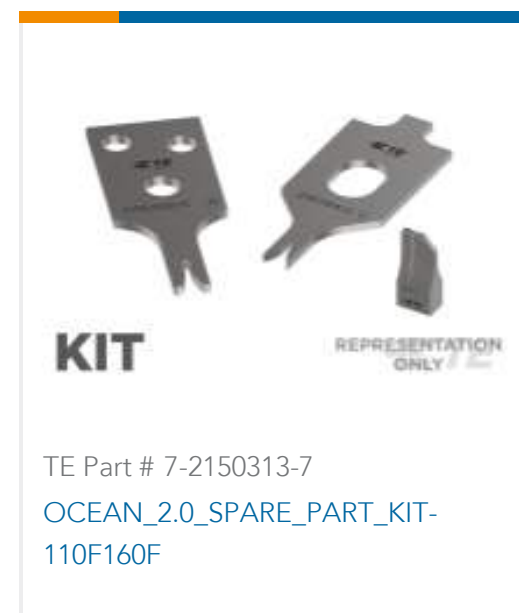
| | |
|-----------------|---|
| Halogen Content | Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free |
|-----------------|---|

| | |
|---------------------------|--|
| 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 | **FASTIN-FASTON 250**



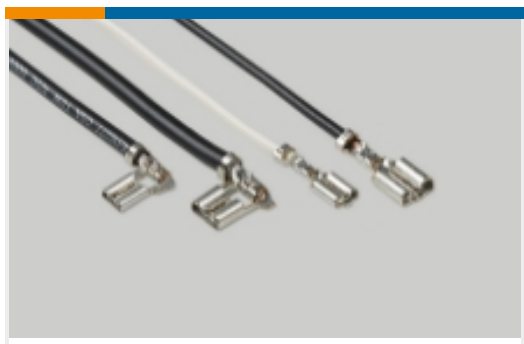
Crimp Terminal Housings(211)



Insertion & Extraction Tools(2)



PCB Terminals(2)

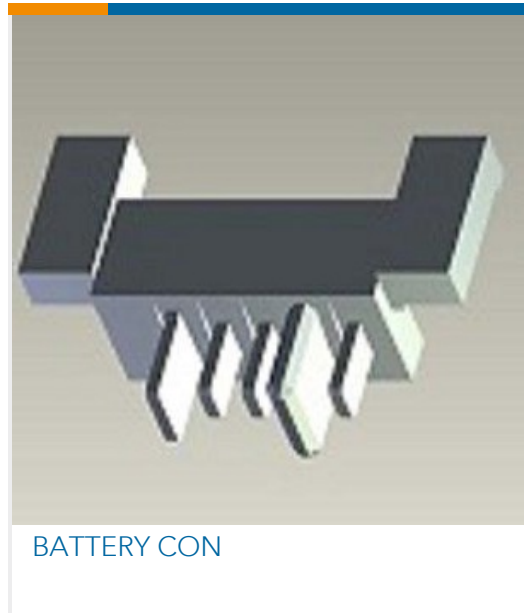


Quick Disconnects(254)

Customers Also Bought



TE Part #5-825437-0
 MODU 2 PIN HEADER



BATTERY CON



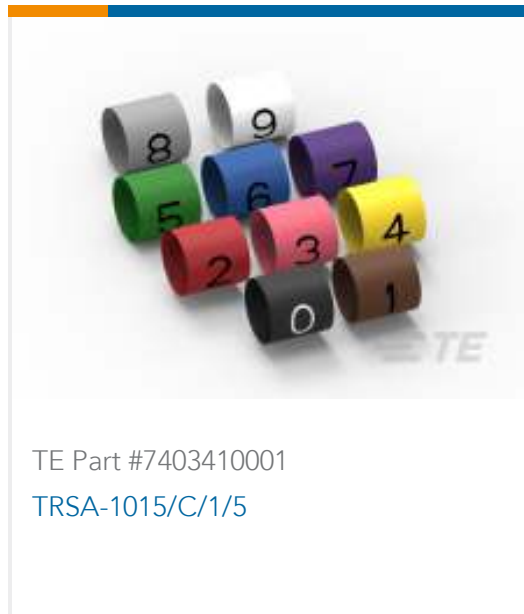
TE Part #925324-2
 FF 250 PLUG HSG 1P NYLON CLEAR



TE Part #160917-2
 FF 250 REC 1-2.5MM2 TPBR



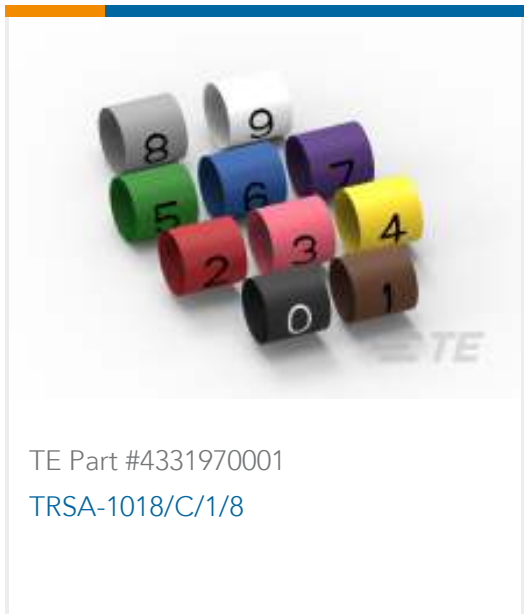
TE Part #170262-2
 EIS CONTACT



TE Part #7403410001
 TRSA-1015/C/1/5



TE Part #6624240001
 TRSA-1013/C/1/3



TE Part #4331970001
 TRSA-1018/C/1/8



TE Part #8002280001
 TRSA-1011/C/1/1



TE Part #7474620001
 TRSA-1012/C/1/2

Documents

CAD Files

[3D PDF](#)

[3D](#)

Customer View Model

[ENG_CVM_CVM_928947-2_F.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_928947-2_F.3d_igs.zip](#)



English

Customer View Model

[ENG_CVM_CVM_928947-2_F.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications

[Application Specification](#)

German

Product Environmental Compliance

[MD_928947-2_112520182255_dmtec](#)

English

[MD_928947-2_112520182255_dmtec](#)

English

Agency Approvals

[VDE Certificate](#)

English