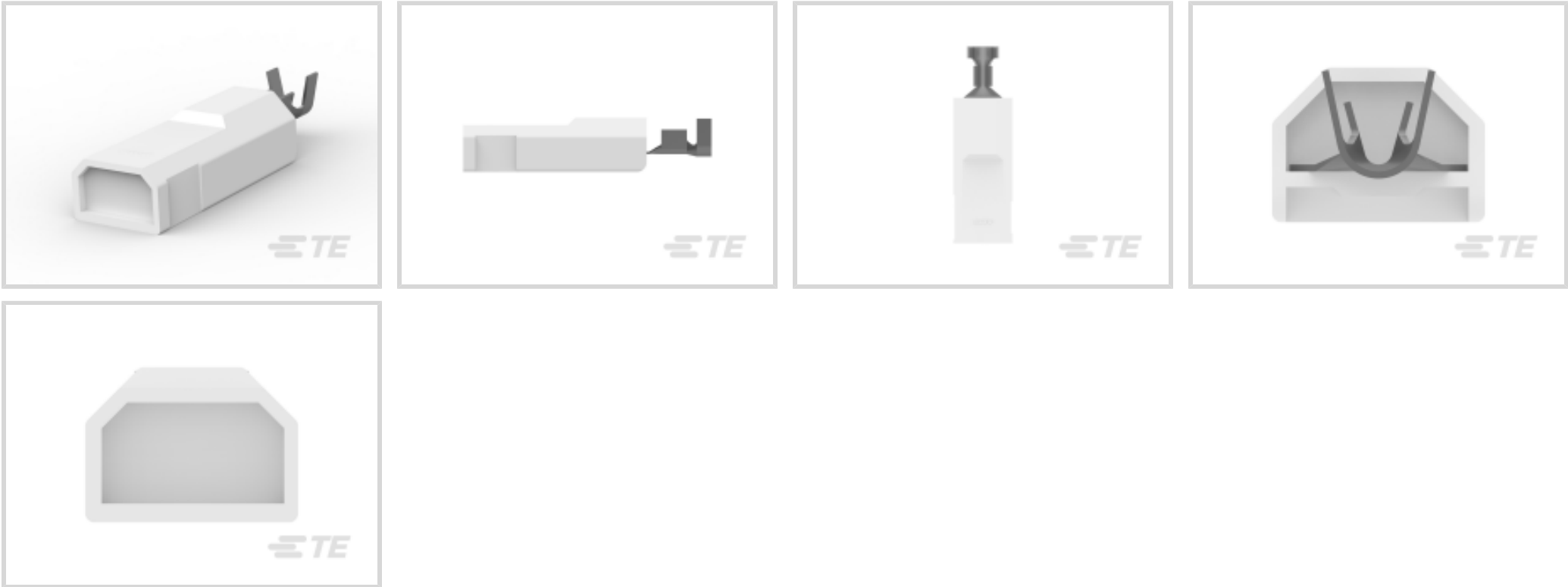




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab**

Wire Size: **.82 – 2.08 mm<sup>2</sup>**

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

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

Features

Product Type Features

|                 |     |
|-----------------|-----|
| Insertion Force | Low |
|-----------------|-----|

Configuration Features

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

Electrical Characteristics

|                |       |
|----------------|-------|
| Voltage Rating | 600 V |
|----------------|-------|

Body Features

|                     |       |
|---------------------|-------|
| Insulation Material | Nylon |
|---------------------|-------|

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

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

Dimensions

|                                      |                             |
|--------------------------------------|-----------------------------|
| Product Length                       | 38.87 mm[1.53 in]           |
| Compatible Insulation Diameter Range | 3.3 – 4.57 mm[.13 – .18 in] |
| Terminal Material Thickness          | .4 mm[.015 in]              |
| Wire Size                            | .82 – 2.08 mm²              |

Usage Conditions

|                             |                            |
|-----------------------------|----------------------------|
| Insulation Option           | Fully Insulated            |
| Operating Temperature Range | -40 – 150 °C[-40 – 302 °F] |

Industry Standards

|                                             |           |
|---------------------------------------------|-----------|
| Compatible With Agency/Standards Products   | CSA, UL   |
| UL Flammability Rating                      | UL 94V-2  |
| Compatible With Approved Standards Products | UL E66717 |

Packaging Features

|                    |            |
|--------------------|------------|
| Packaging Quantity | 1500       |
| Packaging Method   | Strip/Reel |

Other

|              |         |
|--------------|---------|
| Barrel Color | Natural |
|--------------|---------|

Compatible Parts



TE Part # 521451-2  
ULTRA-POD 250 ASSY TAB 18-14  
AWG TPBR



TE Part # 521227-2  
ULTRA-POD 250 ASSY TAB 12-10  
AWG TPBR



TE Part # 521747-1  
ULTRA-POD 250 ASSY TAB 18-14  
AWG BR



Also in the Series | [Ultra-Pod 250](#)

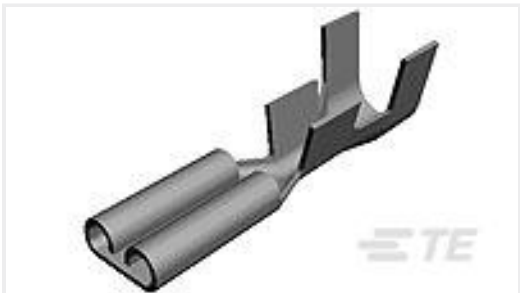


[Insertion & Extraction Tools\(2\)](#)



[Quick Disconnects\(42\)](#)

Customers Also Bought



TE Part #41449  
[250 FASTON REC 14-10 AWG BR](#)



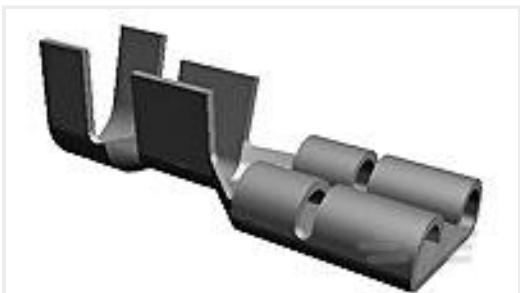
TE Part #60274-2  
[250 FASTON FLAG REC 18-12 AWG TPBZ](#)



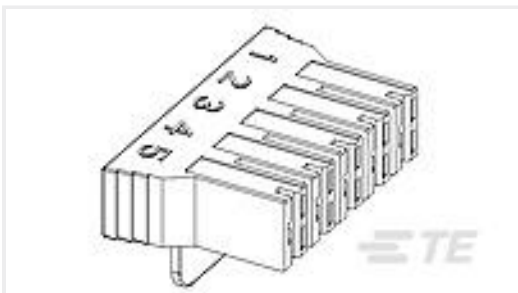
TE Part #60394-1  
[RING TERMINAL 20-16 AWG BR](#)



TE Part #63445-2  
[250 FASTON FLAG REC 18-12 AWG TPBR](#)



TE Part #63609-2  
[250 FASTON REC 22-18 AWG TPBR](#)



TE Part #521780-1  
[250 HSG. PL MKIII REC. 7.11mm 5P NAT](#)



TE Part #1217113-2  
[187 PL MKIII REC. 22-18AWG TPBR](#)



TE Part #1217114-2  
[187 PL MKIII REC. 18-14AWG TPBR](#)



TE Part #1969897-1  
[250 FASTON HSG.,REC.,5 POS,BLACK](#)



TE Part #2238207-3  
[187 FASTON,REC.,20-16 AWG,TPBR](#)

Documents

[Product Drawings](#)

[ULTRA-POD 250 ASSY TAB 18-14 AWG TPBR](#)

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[CAD Files](#)

[Customer View Model](#)

[ENG\\_CVM\\_CVM\\_521217-2\\_H.2d\\_dxf.zip](#)



English

[3D PDF](#)

3D

Customer View Model

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Customer View Model

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