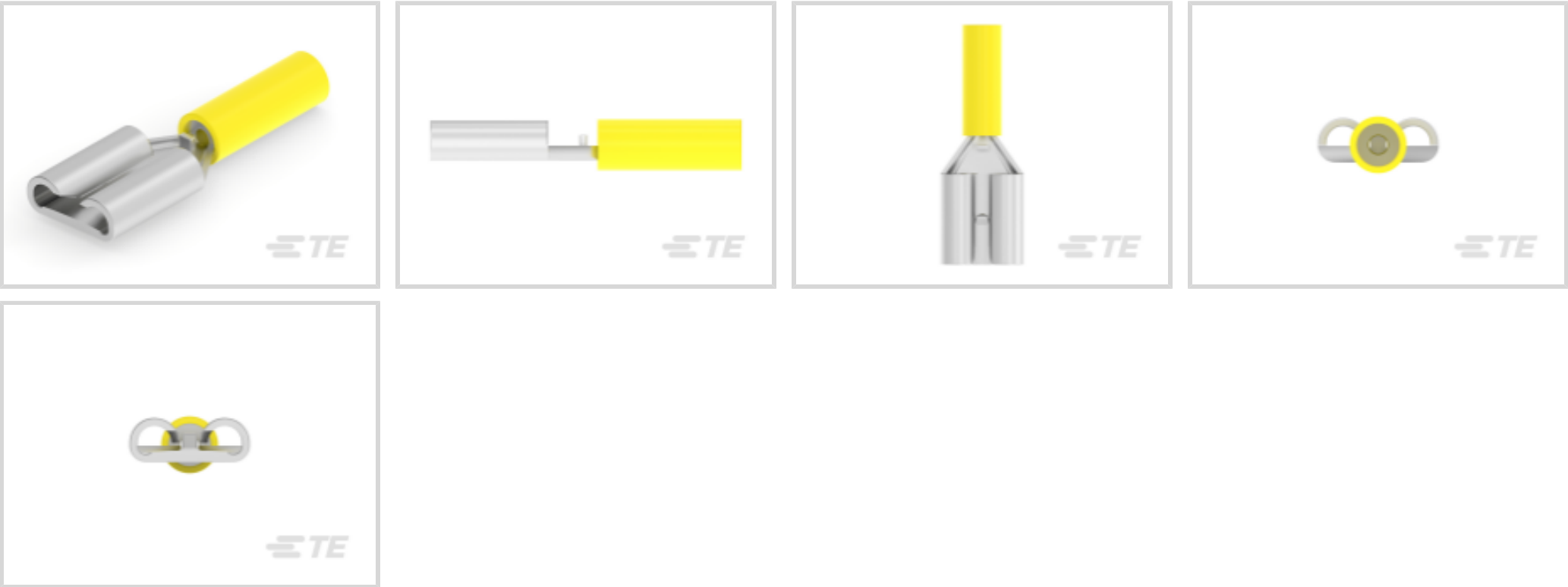




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **238 – 475 CMA**

Mating Tab Width: **4.75 mm [.187 in]**

Features

Product Type Features

|                   |           |
|-------------------|-----------|
| Terminal Features | Wire Stop |
| Insertion Force   | Normal    |

Electrical Characteristics

|                |       |
|----------------|-------|
| Voltage Rating | 300 V |
|----------------|-------|

Body Features

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

Contact Features

|                                |                   |
|--------------------------------|-------------------|
| Quick Disconnect Terminal Type | Receptacle        |
| Mating Tab Width               | 4.75 mm[.187 in]  |
| Mating Tab Thickness           | .51 mm[.02 in]    |
| Terminal Orientation           | Straight          |
| Contact Base Material          | Brass             |
| Terminal Plating Material      | Tin               |
| Crimp Type                     | Compression Crimp |
| Barrel Type                    | Closed            |



Termination Features

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

Mechanical Attachment

|                         |        |
|-------------------------|--------|
| Wire Insulation Support | With   |
| Mating Retention Type   | Dimple |

Dimensions

|                                      |                  |
|--------------------------------------|------------------|
| Product Length                       | 17.81 mm[.7 in]  |
| Compatible Insulation Diameter Range | 2.08 mm[.082 in] |
| Terminal Material Thickness          | .41 mm[.016 in]  |
| Wire Size                            | 238 – 475 CMA    |

Usage Conditions

|                   |                     |
|-------------------|---------------------|
| Insulation Option | Partially Insulated |
|-------------------|---------------------|

Packaging Features

|                    |         |
|--------------------|---------|
| Packaging Quantity | 5000    |
| Packaging Method   | Package |

Other

|              |        |
|--------------|--------|
| Barrel Color | Yellow |
|--------------|--------|

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 2025 (247)<br>Candidate List Declared Against: JAN 2025 (247)<br>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



REPRESENTATION ONLY

TE Part # 48518-2  
DAHT PIDG FASTON 26-24 ASSY



REPRESENTATION ONLY

TE Part # 169485  
DAHT PIDG PG 26-22 ASSY

Also in the Series | FASTON 187



Crimp Terminal Housings(40)



Insertion & Extraction Tools(1)



Insulation Boots & Sleeves(1)



Joints & Splices(1)



PCB Terminals(42)



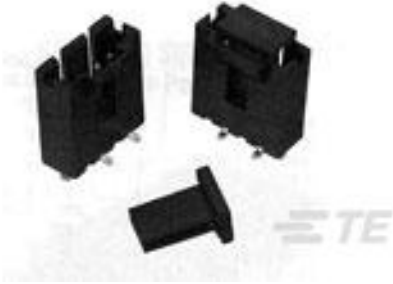
Quick Disconnects(205)



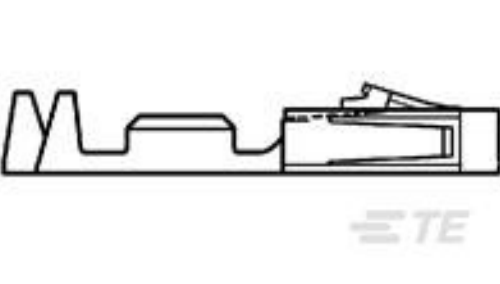
Splices(1)

Customers Also Bought

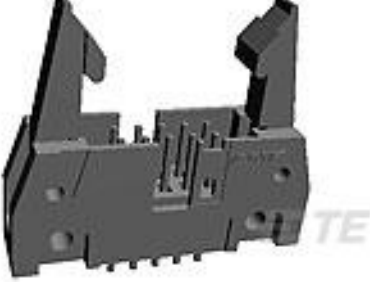




TE Part #5-1375583-4  
05 MTE VERTICAL SMT HDR 30 AU



TE Part #1-104480-2  
SHORT POINT CONT 15 DPLX STMPD LF



TE Part #5499910-8  
A/L UNIV HDR 34P VERT SHT LAT



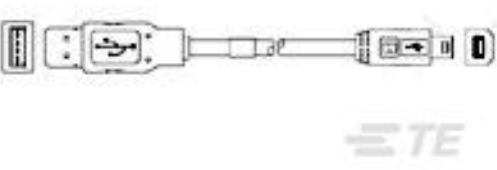
TE Part #5-104362-7  
08 MTE HDR SRST LATCH W/HLDWN



TE Part #F27596-000  
MP-381191-5-8A



TE Part #CAT-C73765-M1H  
M12 Panel Mount PCB



TE Part #1487595-2  
USB, A-B, 28/26, BLACK, 1.3M



TE Part #165075  
P.G. WIRE PIN 16-14



TE Part #103648-1  
02 MTE RCPT HSG SR RIB .100CL

Documents

Product Drawings

RECEPT PIDG FASTON 26-24 187

English

CAD Files

3D PDF

English

Customer View Model

ENG\_CVM\_641321-2\_H.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_641321-2\_H.3d\_stp.zip

English

Customer View Model

ENG\_CVM\_641321-2\_H.2d\_dxf.zip

English

3D PDF

3D



Customer View Model

[ENG\\_CVM\\_CVM\\_641321-2\\_F.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_641321-2\\_F.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_641321-2\\_F.3d\\_stp.zip](#)

English

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Datasheets & Catalog Pages

[PIDG\\_FASTON](#)

English

Ultra-Fast and Ultra Fast Plus

English

Product Specifications

[Application Specification](#)

English

Agency Approvals

[CSA Certificate](#)

English