



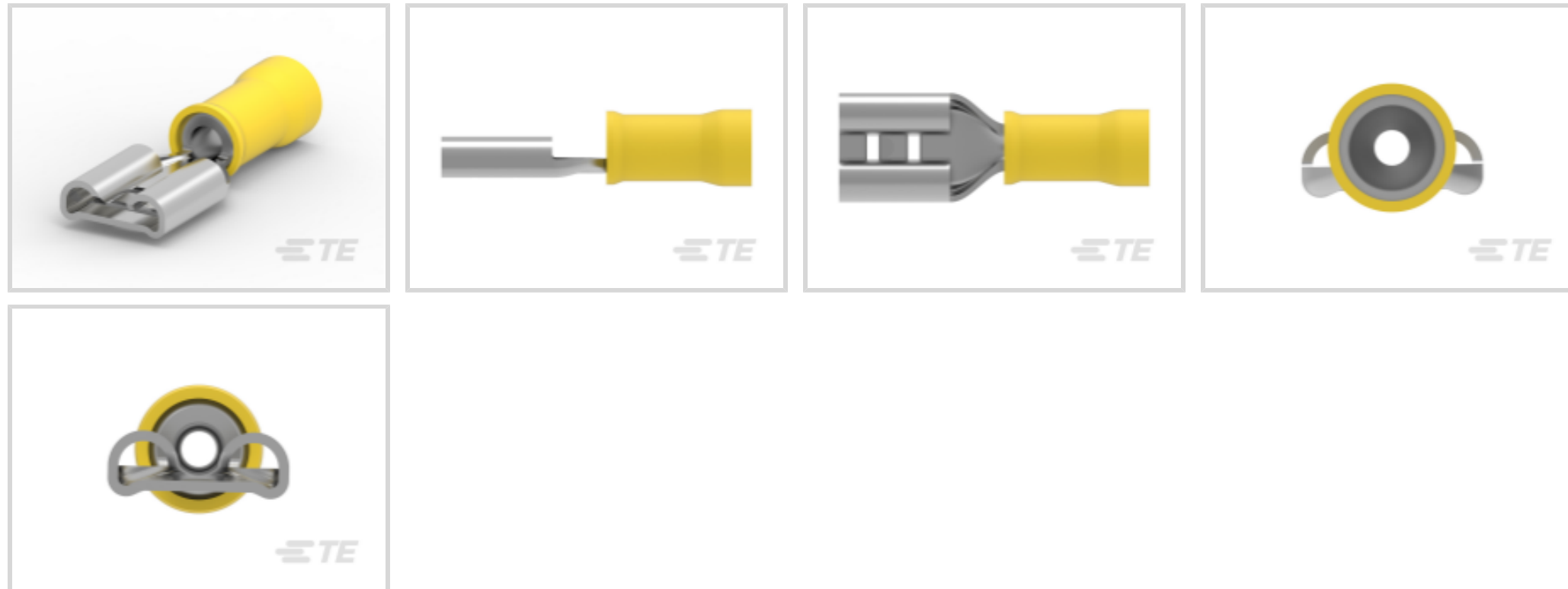
PIDG

TE Internal #: 641321-1

Quick Disconnects, Receptacle, 26 – 24 AWG Wire Size, .12 – .20 mm<sup>2</sup> Wire Size, 238 – 475 CMA Wire Size, Mating Tab Width .187 in [4.75 mm], PIDG

[View on TE.com >](#)

Terminals & Splices > Quick Disconnects > PIDG FASTON RECPT QUICK DISCONNECTS



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **238 – 475 CMA**

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

[All PIDG FASTON RECPT QUICK DISCONNECTS \(25\)](#)

**Features**

**Product Type Features**

Terminates To	Wire & Cable
Wire Stop	Yes
Insertion Force	Normal
Sealable	No

**Electrical Characteristics**

Voltage (Max)	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
Barrel Type	Closed

### Mechanical Attachment

Mating Retention Type	Dimple
Wire Insulation Support	With

### Dimensions

Accepts Wire Insulation Diameter Range	2.08 mm[.082 in]
Receptacle Terminal Stock Thickness	.41 mm[.016 in]
Overall Length	17.81 mm[.7 in]
Wire Size	238 – 475 CMA

### Usage Conditions

Insulation Option	Partially Insulated
Operating Temperature Range	105 °C[221 °F]

### Industry Standards

RU (UL Component Program)	No
CSA Certified	No

### Packaging Features

Packaging Quantity	1000
Packaging Method	Loose Piece

### 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: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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

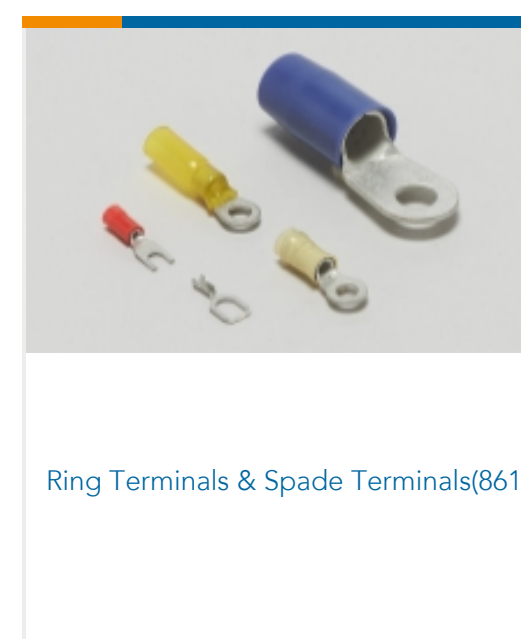
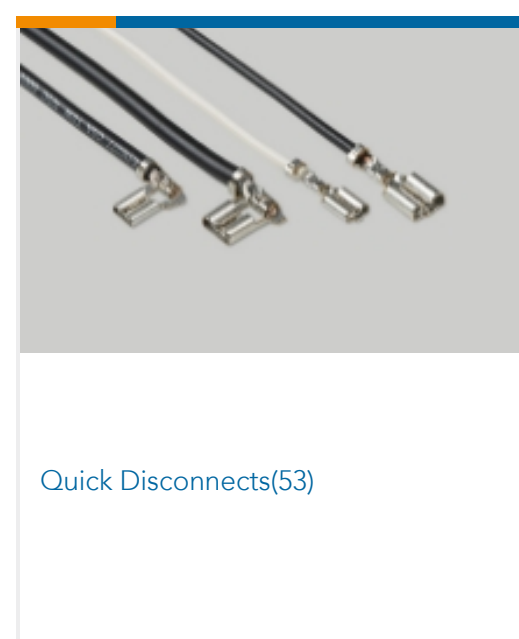
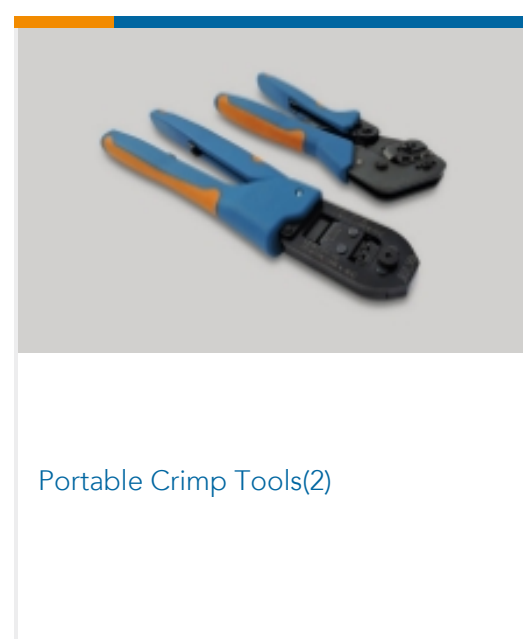
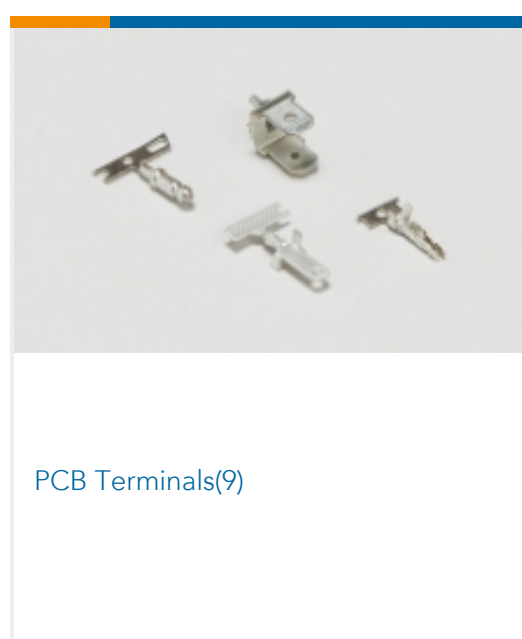
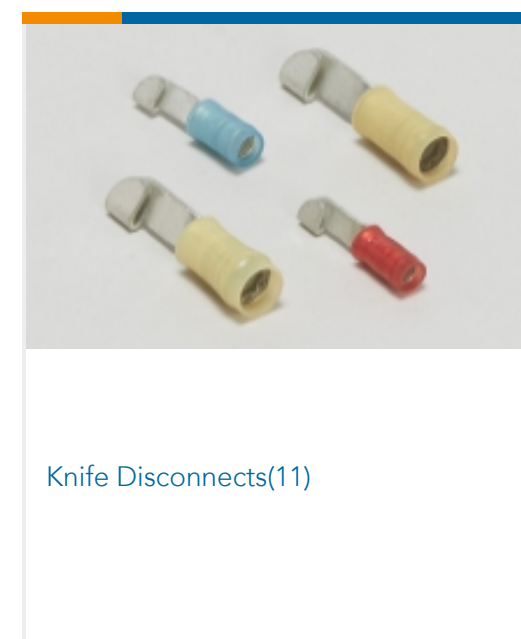
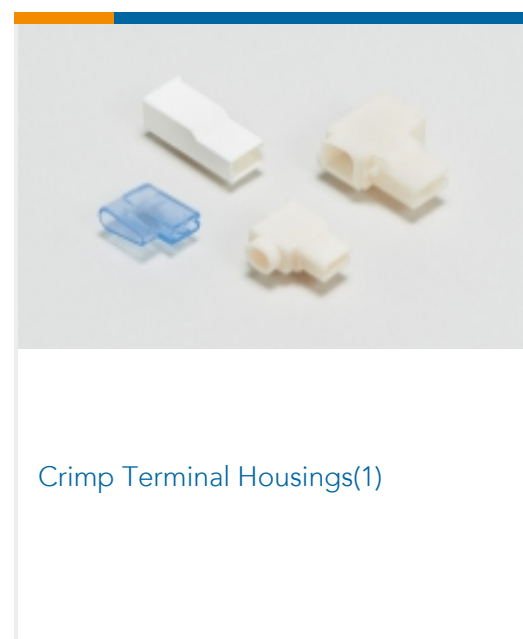
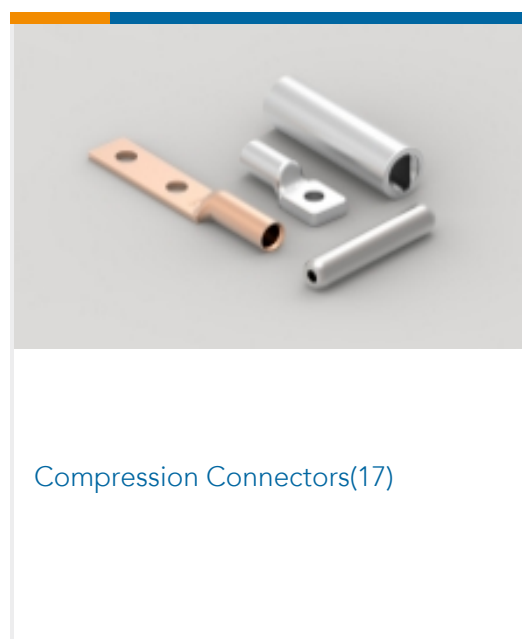
Product Compliance Disclaimer

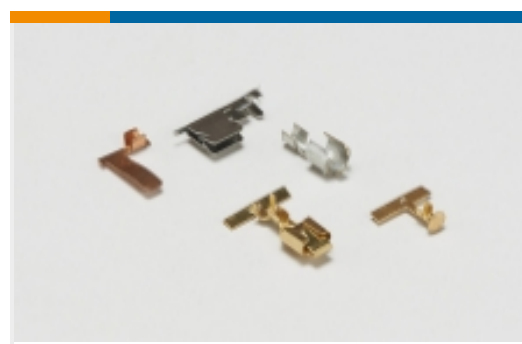
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 | PIDG





Special Purpose Terminals(1)



Splices(48)

## Customers Also Bought

TE Part #206438-2  
CPC RCPT ASSEMBLY SIZE 23-57TE Part #66428-4  
III+ SKT,30-26,30AU/FL,LPTE Part #1-747943-5  
KIT,RCPT,9P,HDE,SHLD ENCLSRETE Part #322374  
DIAMOND GRIP 16-14 HR R 8TE Part #203743-4  
160 POS. PIN HOOD.TE Part #350811-1  
STR/REL CLAMPTE Part #202799-2  
CNTR FASTENER PLUG BLOCK,160PTE Part #1-770974-0  
16P MINI UMNL R/A HDR ASSY SNTE Part #213588-1  
CPC RCPT SZ 23-24 W/THRD INSRT

## Documents

### Product Drawings

[RECEPT PIDG FASTON 26-24 187](#)

English

### CAD Files

[3D PDF](#)

English

### Customer View Model

[ENG\\_CVM\\_641321-1\\_H.3d\\_igs.zip](#)



English

Customer View Model

[ENG\\_CVM\\_641321-1\\_H.3d\\_stp.zip](#)

English

Customer View Model

[ENG\\_CVM\\_641321-1\\_H.2d\\_dxf.zip](#)

English

3D PDF

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_641321-1\\_F.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_641321-1\\_F.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_641321-1\\_F.3d\\_stp.zip](#)

English

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

---

### Datasheets & Catalog Pages

[PIDG\\_FASTON](#)

English

[Ultra-Fast and Ultra Fast Plus](#)

English

[PIDG TERMINALS & SPLICES Quick Reference Guide](#)

English

---

### Product Specifications

[Application Specification](#)

English

---

### Product Environmental Compliance

[MD\\_641321-1\\_032820181319\\_dmtec](#)

English

[MD\\_641321-1\\_032820181319\\_dmtec](#)

English

---

### Agency Approvals

[Agency Approval Document](#)

English