



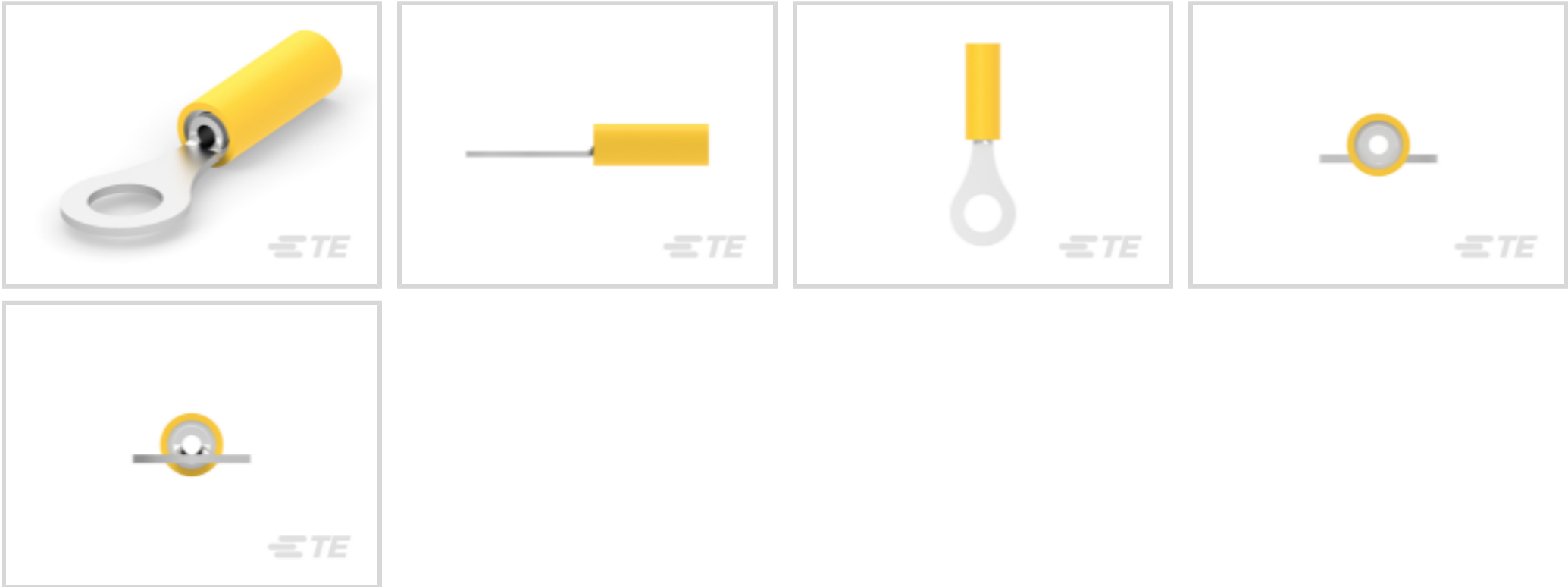
PIDG

TE Internal #: 2-326875-4

Closed Ring Tongue Terminal, 24 AWG, M3.5 Stud Size, 3.68 mm [.145 in] Stud Diameter, Closed Barrel, Straight, Tin, Partially Insulated, PIDG

[View on TE.com >](#)

Terminals & Splices > Ring Terminals > PIDG Ring Tongue Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 475 CMA

Stud Size: M3.5

Stud Diameter: 3.68 mm [.145 in]

[All PIDG Ring Tongue Terminals \(411\)](#)

Features

Product Type Features

|                                        |                             |
|----------------------------------------|-----------------------------|
| Terminal Features                      | Inspection Slot             |
| Ring Terminal Product Type             | Closed Ring Tongue Terminal |
| Stud Size                              | M3.5                        |
| Sealable                               | No                          |
| Wire Insulation Support Retention Type | Insulation Restriction      |

Configuration Features

|                 |   |
|-----------------|---|
| Number of Holes | 1 |
|-----------------|---|

Body Features

|                |        |
|----------------|--------|
| Stripe Color   | Blue   |
| Product Weight | .486 g |

Contact Features

|                     |          |
|---------------------|----------|
| Military Part Class | Class II |
| Barrel Type         | Closed   |



|                           |          |
|---------------------------|----------|
| Terminal Orientation      | Straight |
| Terminal Plating Material | Tin      |

Mechanical Attachment

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

Dimensions

|                                      |                               |
|--------------------------------------|-------------------------------|
| Wire Size                            | 475 CMA                       |
| Stud Diameter                        | 3.68 mm [.145 in]             |
| Tongue Thickness                     | .79 mm [.031 in]              |
| Product Length                       | 18.8 mm [.74 in]              |
| Compatible Insulation Diameter (Max) | 1.4 mm [.055 in]              |
| Compatible Insulation Diameter Range | .79 - 1.4 mm [.031 - .055 in] |

Usage Conditions

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

Operation/Application

|                                       |        |
|---------------------------------------|--------|
| Compatible With Wire Base Material    | Copper |
| Compatible With Wire Plating Material | Tin    |

Industry Standards

|                               |    |
|-------------------------------|----|
| Government Qualified Terminal | No |
|-------------------------------|----|

Packaging Features

|                    |             |
|--------------------|-------------|
| Packaging Quantity | 500         |
| Packaging Method   | Loose Piece |

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)<br>Candidate List Declared Against: JUNE 2022 (224)<br>Does not contain REACH SVHC |

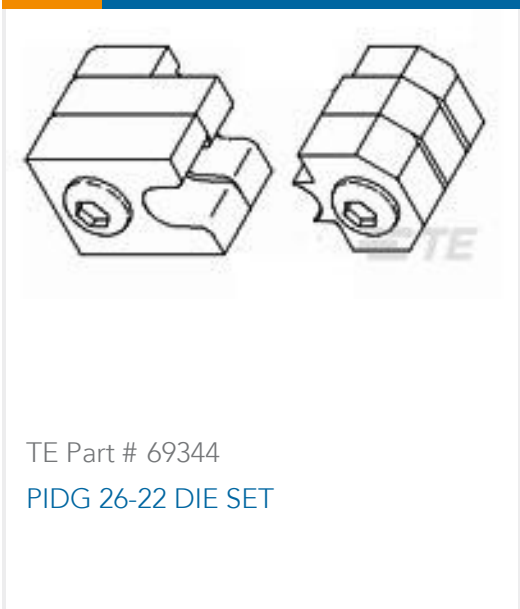
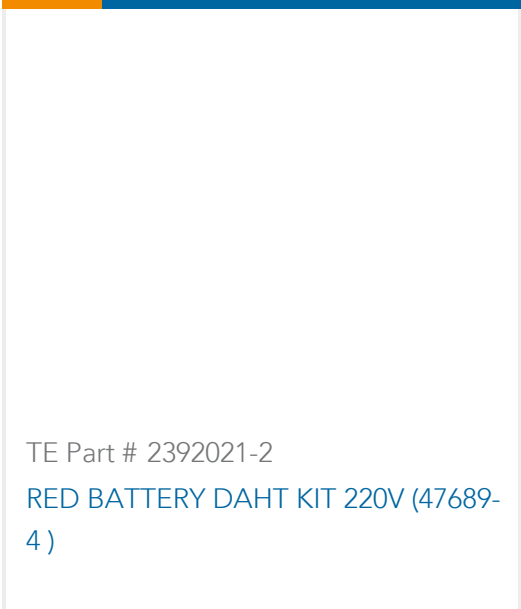
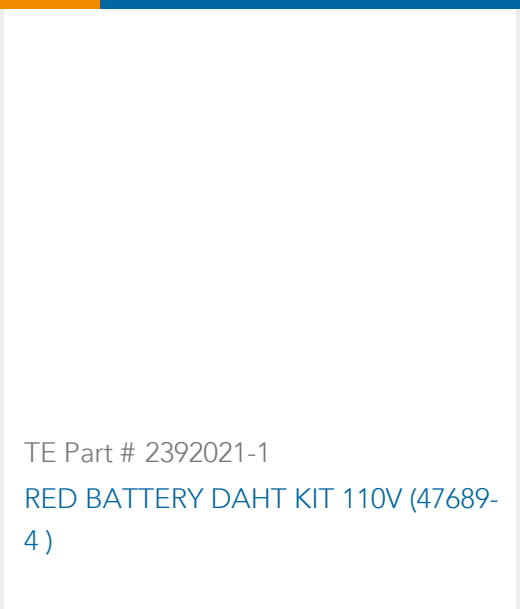


|                           |                                                                                     |
|---------------------------|-------------------------------------------------------------------------------------|
| Halogen Content           | Low Halogen - Br, Cl, F, I < 900 ppm per 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

|                                                                                                                                             |                                                                                                                                                         |                                                                                                                                                          |                                                                                                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
|  <p>TE Part # 46121<br/>DAHT PG PIDG 26-22 ASSY</p>      |  <p>TE Part # 59170<br/>T-HEAD PIDG SH 26-14 ASSY</p>               |  <p>TE Part # 47386-4<br/>DAHT PG PIDG 26-16 ASSY</p>               |  <p>TE Part # 59250<br/>T-HEAD PIDG 26-14 ASSY</p>    |
|  <p>TE Part # 59275<br/>T-HEAD PIDG PG SH 26-20 ASSY</p> |  <p>TE Part # 525690<br/>DAHT PG PIDG 20-18 ASSY</p>                |  <p>TE Part # 539691-2<br/>ERGO DIE R.B.Y</p>                       |  <p>TE Part # 47806-2<br/>DIES PIDG 22-16 DIE SET</p> |
|  <p>TE Part # 69344<br/>PIDG 26-22 DIE SET</p>           |  <p>TE Part # 2392021-2<br/>RED BATTERY DAHT KIT 220V (47689-4)</p> |  <p>TE Part # 2392021-1<br/>RED BATTERY DAHT KIT 110V (47689-4)</p> |                                                                                                                                            |

Also in the Series | PIDG



Compression Connectors(17)



Crimp Terminal Housings(1)



Crimp Wire Pins, Tabs & Ferrules(41)



Hand Crimping Tools(2)



Knife Disconnects(11)



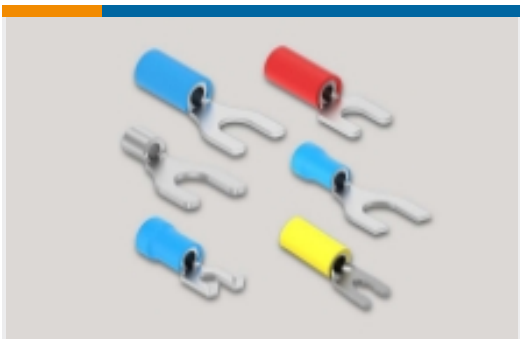
PCB Terminals(5)



Quick Disconnects(47)



Ring Terminals(589)



Spade Terminals(230)



Special Purpose Terminals(1)



Splices(43)

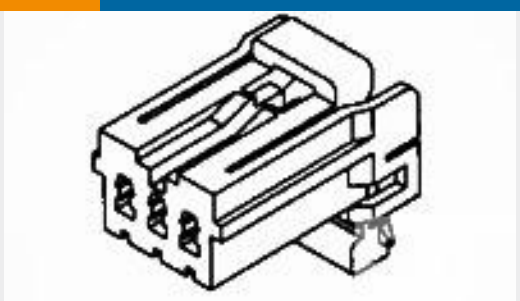
Customers Also Bought



TE Part # CX7202-000  
RHW-24/6-1200/ADH-0



TE Part # 2-326875-5  
PIDG Ring Tongue Terminals



TE Part # 174922-7  
070 MLC W-W PLUG HSG 4P YELLOW



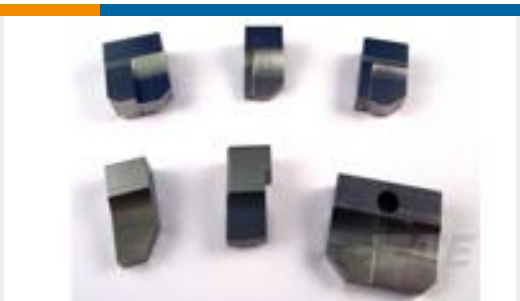
TE Part # NB46242001  
SCL-1/4-0-STK-CS34568



TE Part # 2-683454-5  
CRIMPER, INSULATION "O"(.048")



TE Part # 213552-2  
SIZE 8 PIN CONT ASSY,8 AWG



TE Part # 2-1633933-6  
ANVIL, COMBINATION

Documents



Product Drawings

TERMINAL,PIDG R IR 24 6

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_2-326875-4\_W.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_2-326875-4\_W.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_2-326875-4\_W.3d\_stp.zip

English

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