

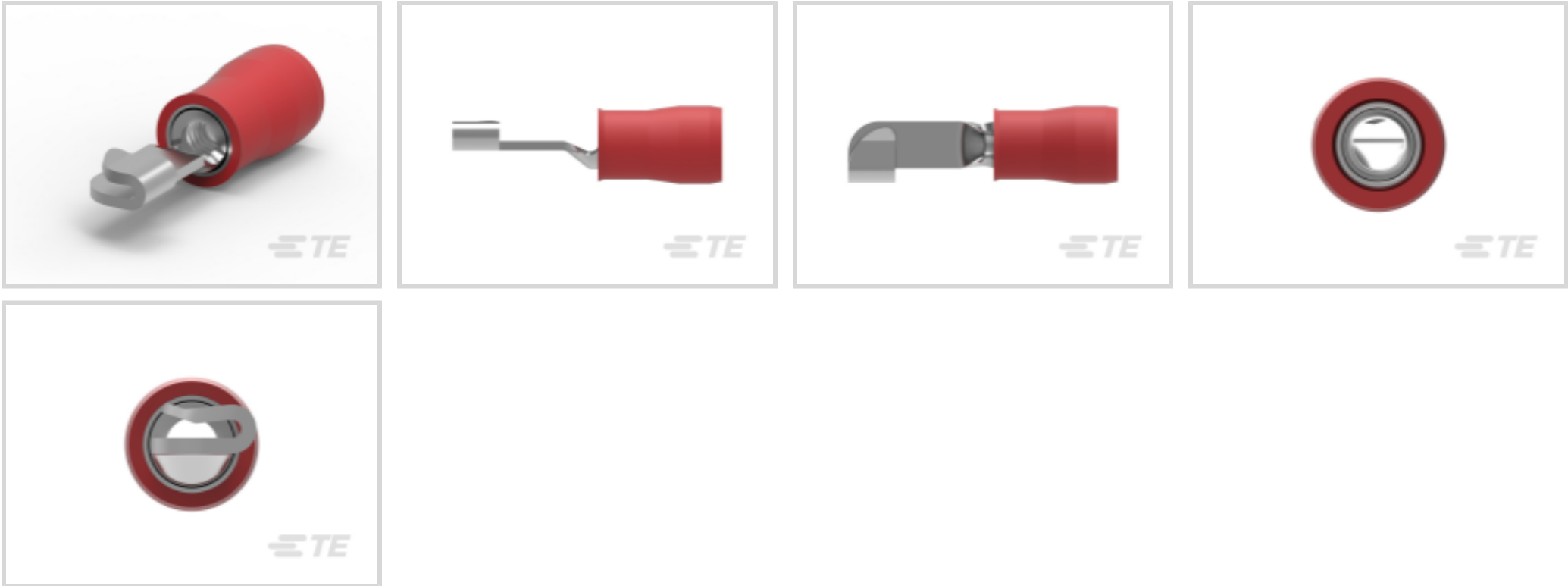
PIDG

TE Internal #: 8-320555-2

TE Internal Description: KN DISCON,N PIDG22-16C22-18M

PIDG KNIFE DISCONNECT SPLICES

[View on TE.com >](#)



All PIDG KNIFE DISCONNECT SPLICES (9)

Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

|                                               |                                                                                                                                         |
|-----------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| EU RoHS Directive 2011/65/EU                  | Not Yet Reviewed                                                                                                                        |
| 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 2021 (211)<br>Candidate List Declared Against: JAN 2017 (173)<br>SVHC > Threshold:<br>Not Yet Reviewed |
| Halogen Content                               | Not Yet Reviewed for halogen content                                                                                                    |
| 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 Regulations, TE’s information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) ‘Guidance on requirements for substances in articles’(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of ‘complex object’, the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA “Guidance on requirements for substances in articles” (June 2017, version 4.0) and will be updating its statements accordingly.



Also in the Series

PIDG



Compression Connectors(17)



Crimp Terminal Housings(1)



Crimp Wire Pins, Tabs & Ferrules(41)



Knife Disconnects(11)



PCB Terminals(9)



Portable Crimp Tools(2)



Quick Disconnects(53)



Ring Terminals & Spade Terminals(862)



Special Purpose Terminals(1)



Splices(48)

Customers Also Bought



TE Part #8-31895-1  
PIDG RING TONGUE TERMINALS



TE Part #8-320559-2  
PIDG BUTT SPLICES



TE Part #2-32446-1  
PIDG KNIFE DISCONNECT SPLICES



TE Part #7-6609940-0  
CORCOM P SERIES MULTI-FUNCTION INLET FIL



TE Part #YDTS26Z23-35PAV001  
D38999: Straight Plug, 23-35 Insert

TE Part #5225398-6  
CONNECTOR, BNC DUAL CRIMP JACK

TE Part #7-1437558-5  
MTE206R=(MSTE) SW TOG WATERPRO

TE Part #6-2176373-2  
RQ 0805 43R2 0.1% 10PPM 1K RL

TE Part #563049-000  
ST63-3-55-20-90

Documents

Product Drawings

KN DISCON,N PIDG22-16C22-18M

English

CAD Files

Customer View Model

ENG\_CVM\_8-320555-2\_E.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_8-320555-2\_E.3d\_stp.zip

English

Customer View Model

ENG\_CVM\_8-320555-2\_E.2d\_dxf.zip

English

3D PDF

English

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

Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

Agency Approval Document

English