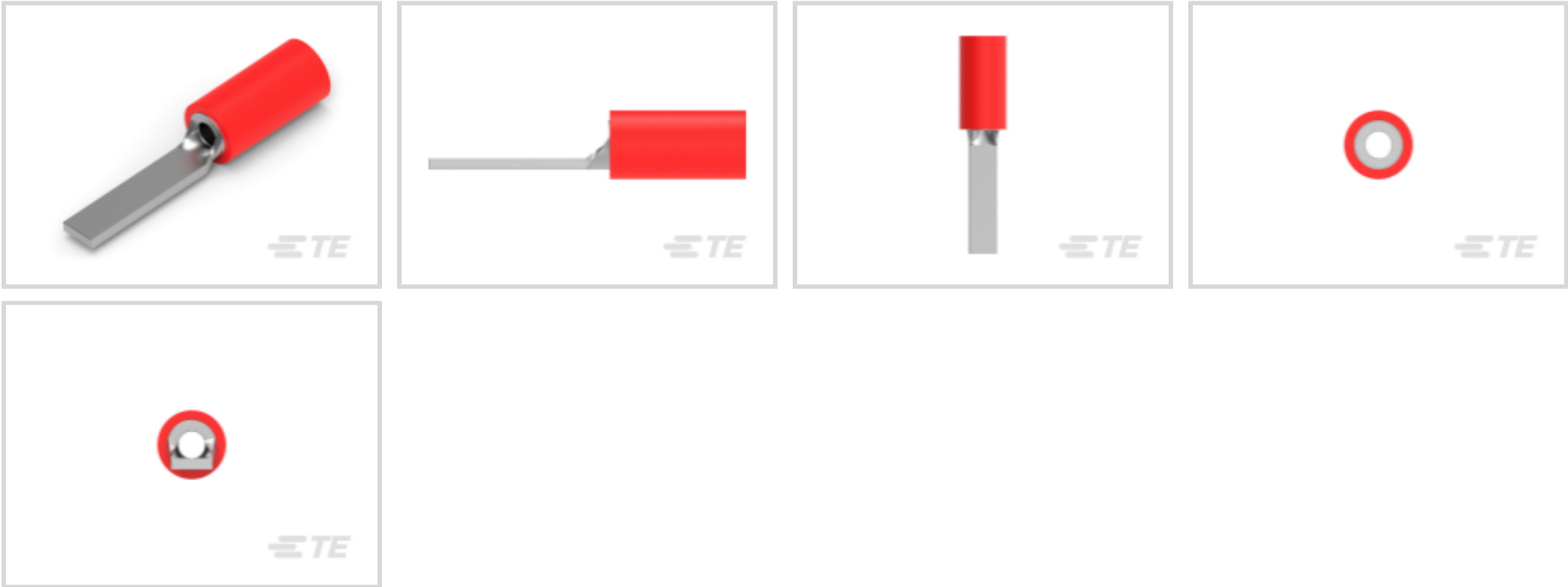




Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Crimp Wire Terminal Type: **Pin**
Mating Tab Width: **2.95 mm [.116 in]**
Mating Tab Thickness: **.79 mm [.031 in]**
Compatible Insulation Diameter Range: **3.6 mm, 2.7 – 3.6 mm [.141 in, .106 – .141 in]**
Wire Size: **22 – 16 AWG**

Features

Product Type Features

Sealable	No
Compatible With Discrete Wire Type	Solid, Stranded
Wire Insulation Support Retention Type	Insulation Support

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
-----------------------------------	---------------

Body Features

Sleeve Material	PVC
Primary Product Color	Red
Insulation Material	PVC

Contact Features

Contact Mating Area Length	11 mm[.432 in]
Contact Mating Area Plating Material Thickness	2.54 µm[99.9998 µin]
Crimp Wire Terminal Type	Pin
Mating Tab Width	2.95 mm[.116 in]



Mating Tab Thickness	.79 mm[.031 in]
Barrel Type	Closed
Terminal Plating Material	Tin
Terminal Orientation	Straight

Mechanical Attachment

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

Dimensions

DIN Wire Size	.5 – 1 mm²
Compatible Insulation Diameter Range	3.6 mm, 2.7 – 3.6 mm[.141 in][.106 – .141 in]
Wire Size	509 – 3260 CMA
Barrel Inside Diameter	3.68 mm[.145 in]
Terminal Material Thickness	.8 mm[.032 in]
Overall Product Length	23 mm[.9 in]

Usage Conditions

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

Packaging Features

Packaging Quantity	1000
Packaging Method	Bag

Product Compliance

For compliance documentation, visit the product page on TE.com>

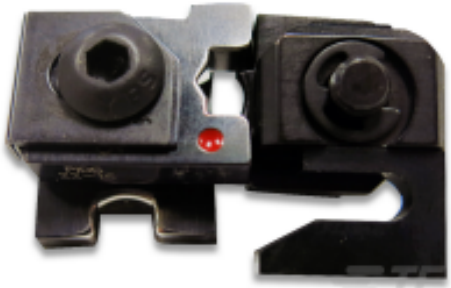
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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

 TE Part # 2063030-1 SDE DIESET, RBY, UL	 TE Part # 539691-2 ERGO DIE R.B.Y	 TE Part # 169404 CERTI-LOK DIE	 TE Part # 169400 CERTI-LOK FRAME W/O DIES
 TE Part # 59250 T-HEAD PIDG 26-14 ASSY	 TE Part # 47386 DAHT PG PIDG 26-16 ASSY	 TE Part # 58433-3 PRO CR ASSY, RBY IS9252	 TE Part # 58423-1 DIE, RBY IS9252
 TE Part # 47806-2 DIES PIDG 22-16 DIE SET	 TE Part # 59824-1 TETRA-CRIMP PIDG PG FASTON 22-10 ASSY	 TE Part # 59300 T-HEAD PIDG PG 26-16 ASSY	

Also in the Series | **PLASTI-GRIP**



Compression Connectors(3)



Crimp Wire Pins, Tabs & Ferrules(20)



Ring Terminals(310)



Spade Terminals(159)



Splices(45)

Customers Also Bought



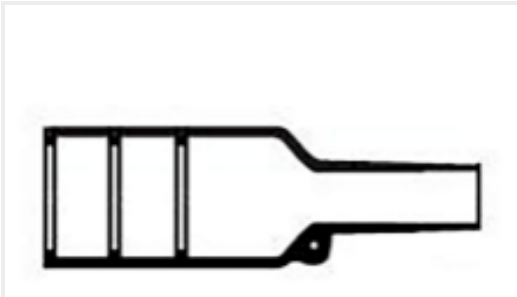
TE Part #2-320554-1
PIDG R 22-16 COMM 22-18 MIL 8



TE Part #5745395-2
HD-20 RCPT 9P RA 318 FFSCRLK



TE Part #3-644044-2
02P MTA100 CONN ASSY LF



TE Part #CAT-R21-731072
Bulbous Heat Shrink Boots: Lipped, Straight



TE Part #CAT-PV4-S
SOLARLOK PV4-S DC Crimp Connectors



TE Part #1676316-2
RN 0805 374R 0.1% 10PPM 1KRL

Documents

Product Drawings
PG, WIRE TAB ASSY, 22-16

English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_131443_D.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_131443_D.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_131443_D.3d_stp.zip](#)

English

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

[Product Specifications](#)

[Application Specification](#)

English