131443 ✔ ACTIVE

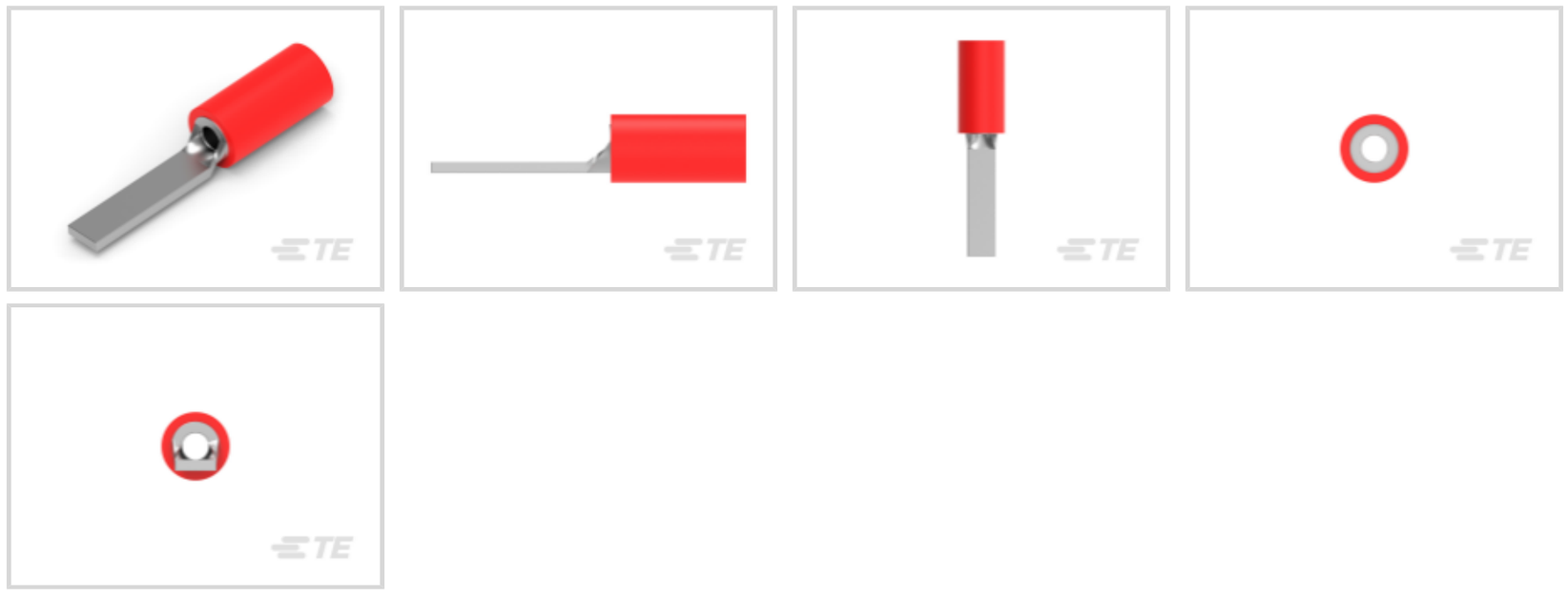
PLASTI-GRIP

TE Internal #: 131443

Pin Terminal, Red, 2.95 mm [.116 in] Tab Width, .79 mm [.031 in] Tab Thickness, 22 – 16 AWG, .26 – 1.65 mm² Wire, 509 – 3260 CMA, PLASTI-GRIP

View on TE.com >

Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Crimp Wire Terminal Type: **Pin Terminal**

Mating Tab Width: **2.95 mm [.116 in]**

Mating Tab Thickness: **.79 mm [.031 in]**

Compatible Insulation Diameter Range: **2.7 – 3.6 mm, 3.6 mm [.106 – .141 in, .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
Insulation Material	PVC
Primary Product Color	Red

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 Terminal
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	2.7 – 3.6 mm, 3.6 mm[.106 – .141 in][.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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) 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

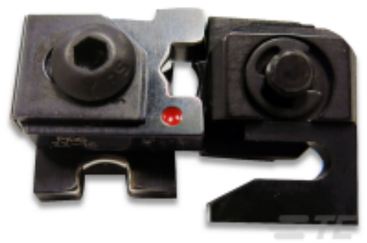
Compatible Parts



TE Part # 47386
DAHT PG PIDG 26-16 ASSY



TE Part # 58433-3
PRO CR ASSY, RBY IS9252



TE Part # 47806-2
DIES PIDG 22-16 DIE SET



TE Part # 58423-1
DIE, RBY IS9252



TE Part # 169400
CERTI-LOK FRAME W/O DIES



TE Part # 59250
T-HEAD PIDG 26-14 ASSY



TE Part # 2063030-1
SDE DIESET, RBY, UL



TE Part # 169404
CERTI-LOK DIE



TE Part # 539691-2
ERGO DIE R.B.Y



TE Part # 59300
T-HEAD PIDG PG 26-16 ASSY

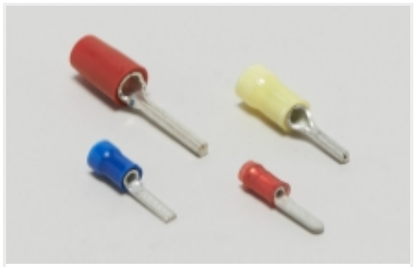


TE Part # 59824-1
TETRA-CRIMP PIDG PG FASTON 22-10 ASSY

Also in the Series | PLASTI-GRIP



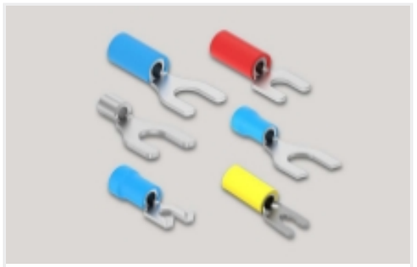
Compression Connectors(3)



Crimp Wire Pins, Tabs & Ferrules(20)



Ring Terminals(310)



Spade Terminals(158)



Splices(45)

Customers Also Bought



TE Part #5053372012
RNF-100-1-1/2-6-STK



TE Part #813616-SF
IL19-EU1-H05-3150-200

TE Part #1SNA115149R2000
M300/42.FF



TE Part #2-34150-1
PG R 22-16 COMM 22-18 MIL 1/4



TE Part #36809
TERMINAL,SOLIS R 6 5/8



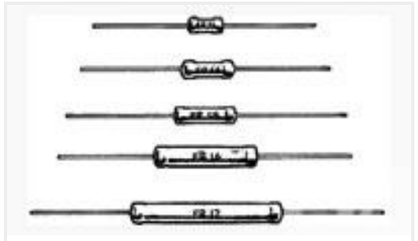
TE Part #160075
SOLIS 4 R M10



TE Part #165295
SOLIS DIN 1.5-2.5 R M3



TE Part #794940-1
06P MINI UMNL CAP HSG



TE Part #2-1623746-2
ER74 2K2 5% AMMO PK



TE Part #2-1625890-6
2W SM M/OX 5% 1M0

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