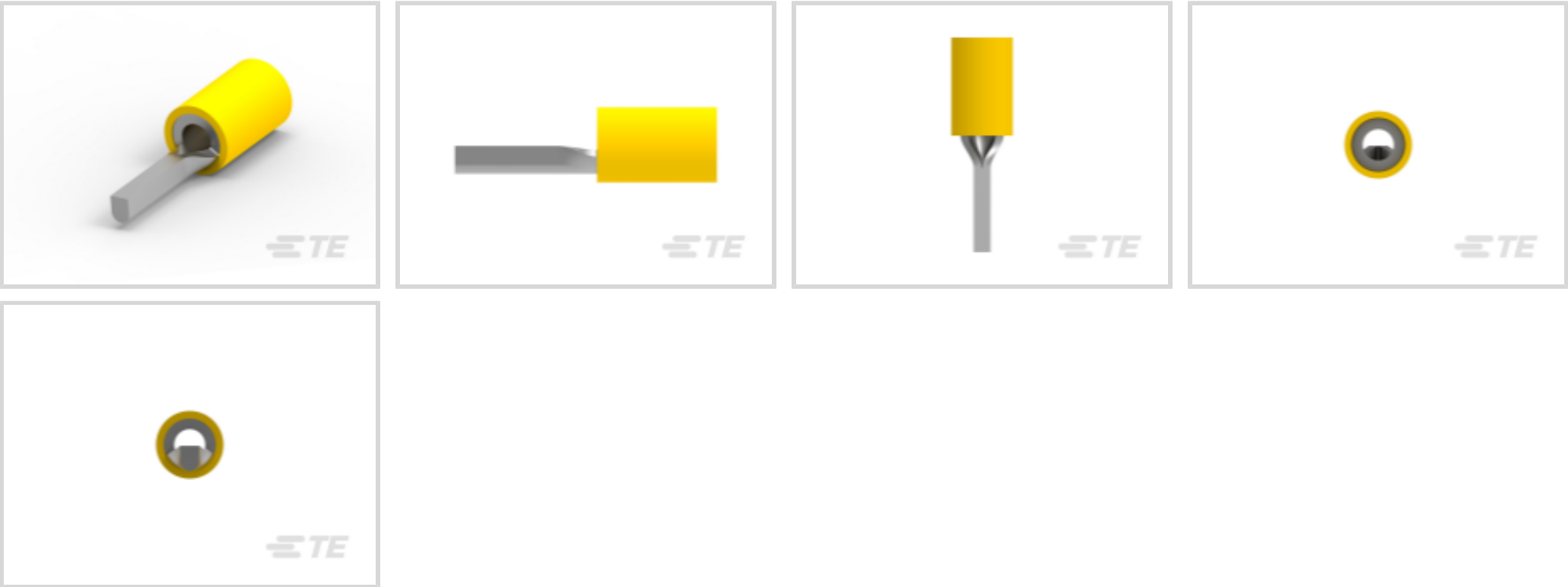




Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Crimp Wire Terminal Type: **Wire Pin**
Mating Pin Diameter: **2.6 mm [.102 in]**
Compatible Insulation Diameter Range: **3.81 - 6.35 mm, 6.4 mm [.15 - .25 in, .25 in]**
Wire Size: **3 - 6 mm²**

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
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Body Features

Sleeve Material	PVC
Primary Product Color	Yellow

Contact Features

Contact Fabrication	Stamped & Formed
Crimp Wire Terminal Type	Wire Pin
Mating Pin Diameter	2.6 mm[.102 in]
Barrel Type	Closed
Terminal Plating Material	Tin



Contact Shape & Form	Round
Terminal Orientation	Straight

Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Compatible Insulation Diameter Range	3.81 - 6.35 mm, 6.4 mm[.15 - .25 in][.25 in]
Wire Size	5180 - 13100 CMA
Terminal Material Thickness	.99 mm[.039 in]
Overall Product Length	29.4 mm[1.158 in]

Usage Conditions

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

Packaging Features

Packaging Method	Loose Piece
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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) Candidate List Declared Against: JAN 2024 (240) 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 # 59824-1 TETRA-CRIMP PIDG PG FASTON 22-10 ASSY	TE Part # 58433-3 PRO CR ASSY, RBY IS9252	TE Part # 59239-4 HHHT PIDG PG 12-10 ASSY	TE Part # 58423-1 DIE, RBY IS9252
TE Part # 525692 HHHT PIDG PG 12-10 ASSY	TE Part # 2063030-1 SDE DIESET, RBY, UL	TE Part # 1-59239-4 HHHT PIDG 16-10 HEAD	TE Part # 169404 CERTI-LOK DIE
TE Part # 1SET191001R0000 CRIMP-HT	TE Part # 1SET191002R0000 TET CRIMP-HT		

Also in the Series | PLASTI-GRIP

Compression Connectors(3)	Crimp Wire Pins, Tabs & Ferrules(22)	Ring Terminals(324)	Spade Terminals(178)
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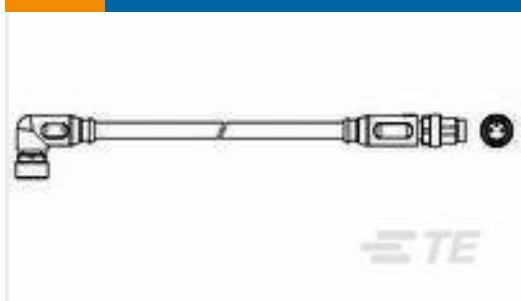


Splices(47)

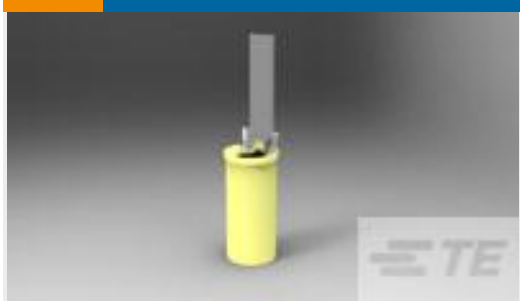
Customers Also Bought



TE Part # 165046
PIDG WIRE PIN



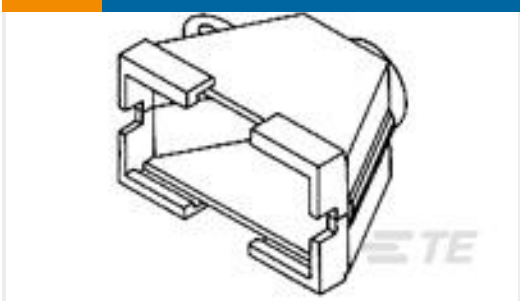
TE Part # 3-2273124-4
M8 angled scket to M8 strght plug 2 LED



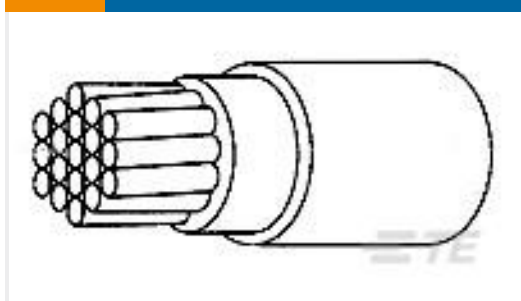
TE Part # 324543
TAB,PIDG 12-10



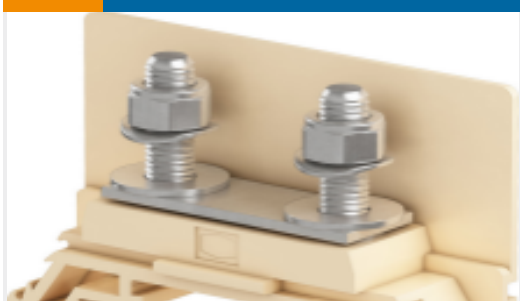
TE Part # 6609020-5
3EB1=F7102 S0



TE Part # 350374-1
12P STR/REL HSG HNGD V0



TE Part # 5309113001
99M0111-12-45



TE Part # 1SNA295013R1000
HD16/14.FF5.20.3



TE Part # 10205977-00
TSD305-2C55 Digital Thermopile Sensor

Documents

Product Drawings

12-10 F.E.P.G. WIRE PIN

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_342196-1_N_c-342196-1-n.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_342196-1_N_c-342196-1-n.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_342196-1_N_c-342196-1-n.3d_stp.zip

English

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[Product Specifications](#)

[Application Specification](#)

English