

2-696200-2 ✓ ACTIVE

TE Internal #: 2-696200-2

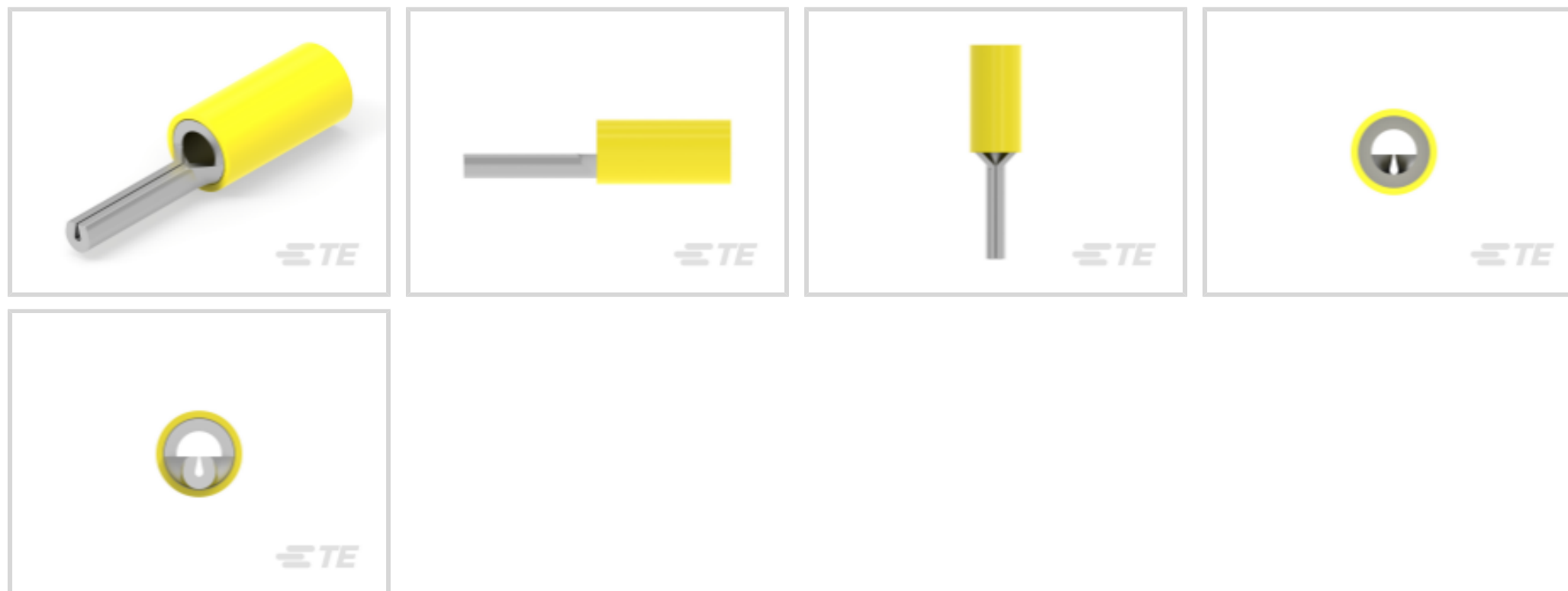
Wire Pin, 2.6 mm [.102 in] Pin Diameter, 12 – 10 AWG, 3 – 6 mm²

Wire, 5180 – 13100 CMA, Closed Barrel, Tin Plating, 28.5 mm [1.122 in] Length

[View on TE.com >](#)



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: **6.4 mm, 3.81 – 6.35 mm [.251 in, .15 – .25 in]**

Wire Size: **3 – 6 mm²**

Features

Product Type Features

Sealable	No
Compatible With Discrete Wire Type	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	Nylon
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
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Mechanical Attachment

Wire Insulation Support	With
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Dimensions

DIN Wire Size	2.5 – 6 mm ²
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Compatible Insulation Diameter Range	6.4 mm, 3.81 – 6.35 mm[.251 in][.15 – .25 in]
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Wire Size	5180 – 13100 CMA
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Terminal Material Thickness	.99 mm[.039 in]
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Overall Product Length	28.5 mm[1.122 in]
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Usage Conditions

Insulation Option	Partially Insulated
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Packaging Features

Packaging Method	Tape Mounted
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Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
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Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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Solder Process Capability	Not applicable for solder process capability
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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 # 58423-1
DIE, RBY IS9252



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



TE Part # 169404
CERTI-LOK DIE

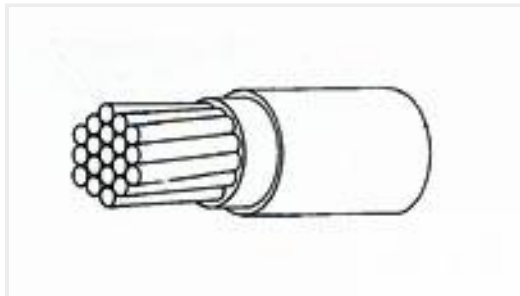


TE Part # 59824-1
TETRA-CRIMP PIDG PG FASTON 22-10 ASSY



TE Part # 59239-4
HHHT PIDG PG 12-10 ASSY

Customers Also Bought



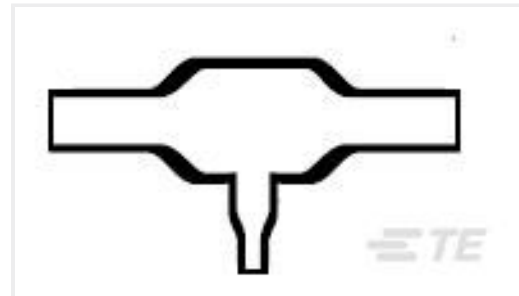
TE Part #218247-001
22759/34-10-9



TE Part #5677644002
RNF-3000-6/2-2-SP



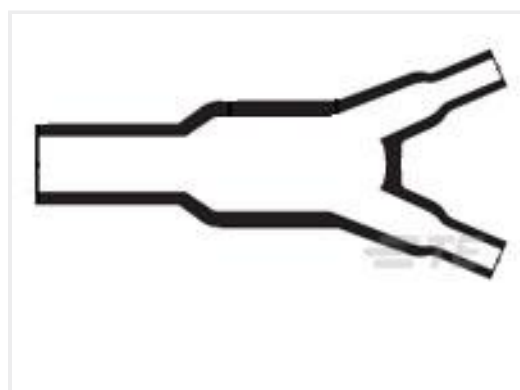
TE Part #601934-000
ST63-3-55-22-90



TE Part #823693-000
322A123-25-0



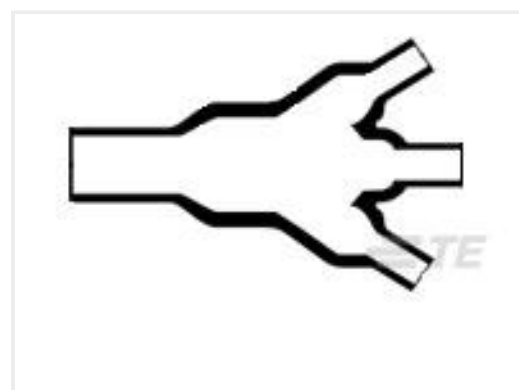
TE Part #NB08612001
ATUM-16/4-2-STK



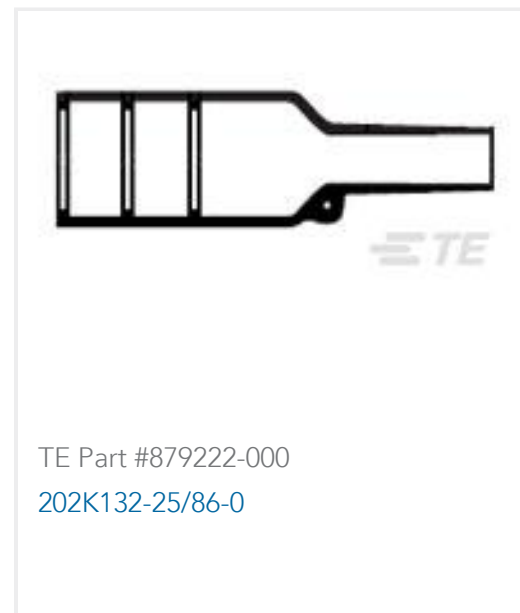
TE Part #820193-000
382A034-25-0



TE Part #32510
TERMINAL, PIDG SPD FLG 12-10 8



TE Part #820243-000
462A034-25-0



Documents

Product Drawings

[PIDG 12-10 WIRE PIN, TAPE](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_2-696200-2_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-696200-2_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-696200-2_A.3d_stp.zip](#)

English

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