



TE Internal #: CR2105-000

Splices, Closed End Splice, 22 - 10 AWG Wire Size, Splice Capacity 3 + Ground, Standard, .236 in [6 mm] Barrel Inside Diameter, Steel, Yellow

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Terminals & Splices > Splices



Splice Type: **Closed End Splice**

Wire Size: **22 - 10 AWG**

Sealable: **No**

Splice Capacity: **3 + Ground**

Splice Features: **Standard**

Features

Product Type Features

Splice Accessory Type	Wire Cap
Splice Type	Closed End Splice
Sealable	No
Compatible With Discrete Wire Type	Solid
Wire Insulation Support Retention Type	Non-Insulation Support

Configuration Features

Splice Capacity	3 + Ground
Compatible With Wire & Cable Type	Discrete Wire

Electrical Characteristics

Operating Voltage	600 VAC
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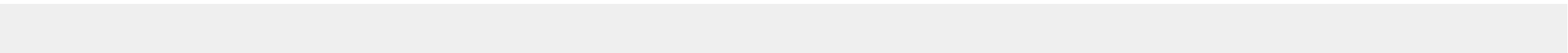
Body Features

Splice Features	Standard
Primary Product Color	Yellow

Contact Features

Contact Base Material	Steel
Barrel Type	Closed

Mechanical Attachment





Wire Insulation Support	Without
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Dimensions

Wire Size	22 - 10 AWG
Barrel Inside Diameter	6 mm[.236 in]
Terminal Material Thickness	1.52 mm[.06 in]
Product Length	24.5 mm[.965 in]

Usage Conditions

Insulation Option	Fully Insulated
Operating Temperature Range	105 °C

Operation/Application

Compatible With Wire Base Material	Copper
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Industry Standards

Government Qualified Splice	No
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Packaging Features

Packaging Method	Bag
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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 2023 (233) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed 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



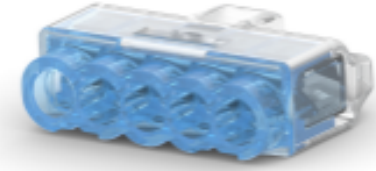
TE Part # 2324697-2
PUSH GRIP CONNECTOR 2P



TE Part # 2324697-3
PUSH GRIP CONNECTOR 3P



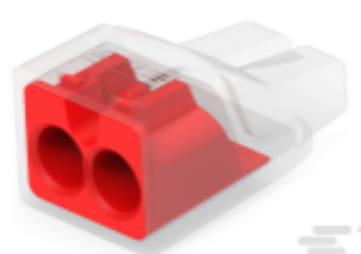
TE Part # 2324697-4
PUSH GRIP CONNECTOR 4P



TE Part # 2324697-5
PUSH GRIP CONNECTOR 5P



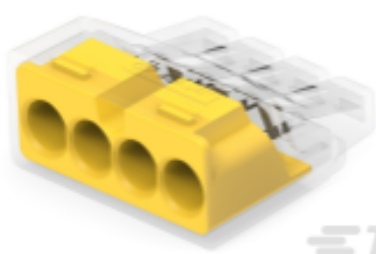
TE Part # 2324697-6
PUSH GRIP CONNECTOR 6P



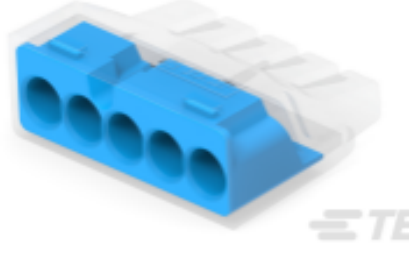
TE Part # 2388553-2
PUSH-IN CONNECTOR, 2 POS



TE Part # 2388553-3
PUSH-IN CONNECTOR, 3 POS

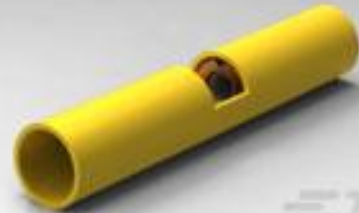


TE Part # 2388553-4
PUSH-IN CONNECTOR, 4 POS



TE Part # 2388553-5
PUSH-IN CONNECTOR, 5 POS

Customers Also Bought



TE Part # 327639
SPLICE BUTT PIDG 12-10/22-18



TE Part # 2-32562-2
PIDG SPDFLG 22-16COM22-18MIL 8



TE Part # 2-1419104-1
T9AS1D22-24



TE Part # 2270025-1
SOCKET CONNECTOR KITS, PV4-S1F 4MM2,6MM2





TE Part # 53915-1
SPlice,N CE 22-10



TE Part # 63604-1
250 FASTON FLAG REC 18-12 AWG
NPST



TE Part # 794816-2
06P UMNL PLUG, GWI-V2



TE Part # 1-6437630-1
AWTS1504



TE Part # CR2101-000
WINGGRIP WC, BLUE, 22-14 AWG



TE Part # CR2106-000
CPGI-WC-WNG-BL-BULK

Documents

Product Drawings
CPGI-WC-WG-YW-BULK

English

Datasheets & Catalog Pages
Twist Splice Wire Connectors flyer

English

Twist Splice wire connectors