2299505-1 ✔ ACTIVE

TE Internal #: CR2105-000

Yellow, Closed End Splice, 22 – 10 AWG, Fully Insulated, 3 + Ground Splice Capacity, Standard, Steel, 24.5 mm [.965 in] Length, Bag, Closed Barrel

View on TE.com >

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

Body Features

Splice Features	Standard
Primary Product Color	Yellow

Contact Features

Contact Base Material	Steel
Barrel Type	Closed

Mechanical Attachment

Wire Insulation Support	Without

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

Operation/Application

Compatible With Wire Base Material	Copper

Industry Standards

Government Qualified Splice	No

Packaging Features

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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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

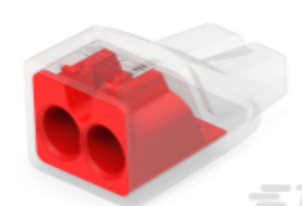
Compatible Parts



TE Part # 2324697-3
PUSH GRIP CONNECTOR 3P



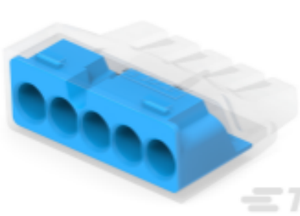
TE Part # 2388553-4
PUSH-IN CONNECTOR, 4 POS



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



TE Part # 2324697-2
PUSH GRIP CONNECTOR 2P



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



TE Part # 2324697-6
PUSH GRIP CONNECTOR 6P



TE Part # 2324697-4
PUSH GRIP CONNECTOR 4P



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

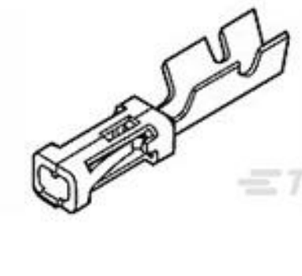


TE Part # 2324697-5
PUSH GRIP CONNECTOR 5P

Customers Also Bought



TE Part #CONREVSMA002-G
RP-SMA RA Jack 50 Ohm PCB Through Hole



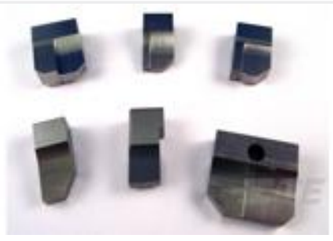
TE Part #1-87309-4
MOD V RECP LP



TE Part #170364-3
MINI UNIVERSAL M-N-L PIN LP



TE Part #323062
TERMINAL,SOLIS R HR 12-10 10



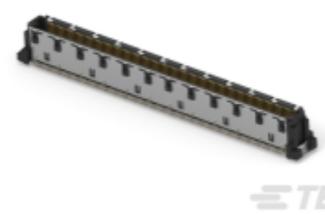
TE Part #1333219-4
ANVIL, E/FEED (.110)



TE Part #1-1437624-7
PKA90B1/4=KNOB PLASTIC 1/4 IN



TE Part #1-1971921-7
4/7P,RAST 2.5 Tab Header,Ex- Locking, THV



TE Part #2357798-3
16G,05FH,plug,220P 8H,T&R, W/ CAP



TE Part #5227699-2
BNC PCB VERTICAL



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

Documents

Product Drawings

CPGI-WC-WG-YW-BULK

English

Datasheets & Catalog Pages

Twist Splice Wire Connectors flyer

English

Twist Splice wire connectors

Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

CE Declaration of Conformity

English