34204 ✔ ACTIVE

PLASTI-GRIP | PLASTI-GRIP

TE Internal #: 34204

PLASTI-GRIP, Splices, Splice, Splice, 16 – 14AWG Wire Size, 1.25 – 2mm² Wire Size, Standard

View on TE.com >

Terminals & Splices > Splices

Splice Product Type: **Splice**

Terminal & Splice Type: **Splice**

Wire Size: **1.25 – 2 mm²**

Sealable: **No**

Features

Product Type Features

Splice Product Type	Splice
Sealable	No
Splice Type	Butt Splice
Serrated	Yes
Splice Accessory Type	Splice
Splice Barrel Type	Closed Barrel
Splice Wire/Cable Type	Copper
Insulated	Yes
Support Style	Insulation Support

Body Features

Insulation Sleeve Material	Vinyl
Weight per Piece	1.442 g
Plating Material	Tin
Splice Features	Standard
Splice Material	Copper
Splice Color	Blue

Contact Features

Terminal & Splice Type	Splice

Mechanical Attachment

Wire Insulation Support	With

Dimensions

Wire Size	2050 – 5180 CMA
Splice Wire Insulation Diameter (Max)	6.22 mm[.245 in]
Splice Overall Length	26.16 mm[1.03 in]

Usage Conditions

Insulation Requirement	Fully Insulated
Operating Temperature Range	90 °C[221 °F]

Operation/Application

Heavy Duty	No

Industry Standards

Government Qualified Splice	No

Packaging Features

Packaging Quantity	1000
Splice Packaging Method	Loose Piece

Other

Comment	Oval Expansion.
Military Category	No

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 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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 # 58433-3
PRO CR ASSY, RBY IS9252

TE Part # 47387
DAHT PG PIDG 20-14 ASSY

TE Part # 58423-1
DIE, RBY IS9252

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

TE Part # 45575-1
DAHT PG 16-14 ASSY

TE Part # 169404
CERTI-LOK DIE

Also in the Series | PLASTI-GRIP

Compression Connectors(3)

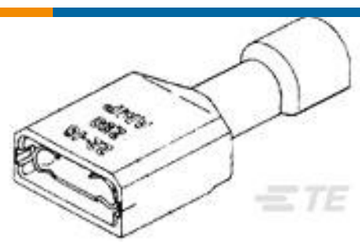
Crimp Wire Pins, Tabs & Ferrules(11)

Ring Terminals & Spade Terminals(208)

Splices(45)

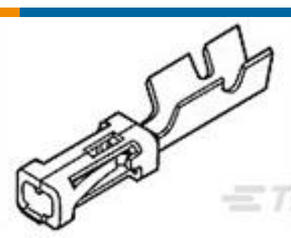
Customers Also Bought

TE Part #2-35109-1
PIDG RING TONGUE TERMINALS



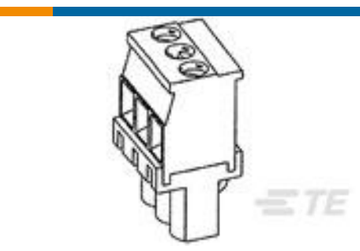
TE Part #2-520081-2
ULTRAFAST 110 ASSY REC 22-18 TPBR LP

TE Part #102241-3
05 MODIV HSG COMP SR .100 POL

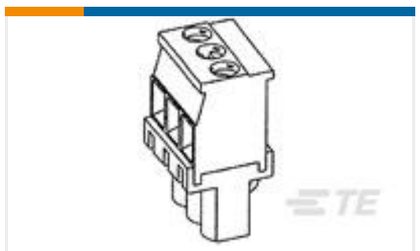


TE Part #102128-2
MOD V RECP LP

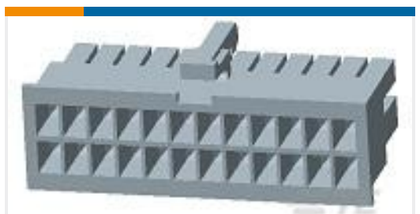
TE Part #3-2106751-4
Connector, Thru Hole-IDC, 4 pos, 24AWG



TE Part #1546105-2
2 POS 5.08MM LH PLUG BLCK

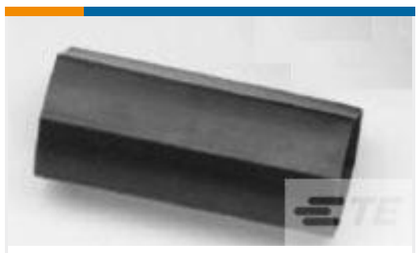


TE Part #1546105-5
5 POS 5.08MM LH PLUG BLCK



TE Part #1969597-4
4P RCPT VAL-U-LOK V2

TE Part #D87475-000
NC NYLON CLOTH LABELS



TE Part #179773-001
HRHF-200FR-10

Documents

Product Drawings

SPLICE,PG BUTT 16-14

English

Product Specifications

Application Specification

English

Product Environmental Compliance

TE Material Declaration

English

Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

UL Report

English