



TE Internal #: 55929-1
Black, Closed End Splice, 22 – 10 AWG, .3 – 6 mm² Wire, 3.248 – 13.1 kcmil, 3248 – 13100 CMA, Fully Insulated, Copper, 24.89 mm [.98 in] Length
[View on TE.com >](#)

Terminals & Splices > Splices



Splice Type: **Closed End Splice**
Wire Size: **.3 – 6 mm²**
Sealable: **No**
Compatible Insulation Diameter Range: **9.4 mm [.37 in]**

Features

Product Type Features

Splice Accessory Type	Splice
Splice Type	Closed End Splice
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

Product Weight	1.163 g
Primary Product Color	Black

Contact Features

Terminal Plating Material	Tin
Contact Base Material	Copper
Barrel Type	Closed

Mechanical Attachment



Wire Insulation Support	With
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Dimensions

Wire Size	3.248 – 13.1 kcmil
Compatible Insulation Diameter Range	9.4 mm[.37 in]
Terminal Material Thickness	.55 mm[.022 in]
Product Length	24.89 mm[.98 in]

Usage Conditions

Insulation Option	Fully Insulated
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Operation/Application

Compatible With Wire Base Material	Copper
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Identification Marking

Splice Marking	EC
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Industry Standards

Government Qualified Splice	No
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Packaging Features

Packaging Quantity	1000
Packaging Method	Loose Piece

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 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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 # 217212-1
PRO-CR ASSY, CES



TE Part # 46866
SAHT ECECV PVF2 CLSD END SPLC
22-10 ASSY



TE Part # 2217484-2
KIT, BTLI, HEAVY HEAD



TE Part # 2217484-1
KIT, BTLI, HEAVY HEAD



TE Part # 217212-2
PRO-CR DIE, CES

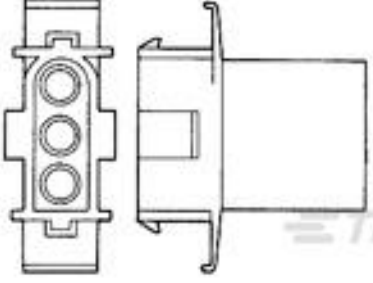
Customers Also Bought



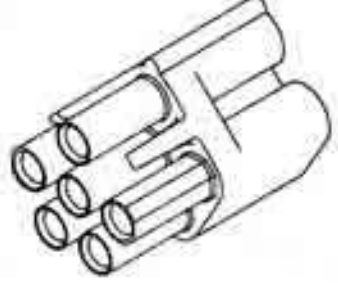
TE Part #60772-2
RING CRIMP 18-14 AWG TPBR



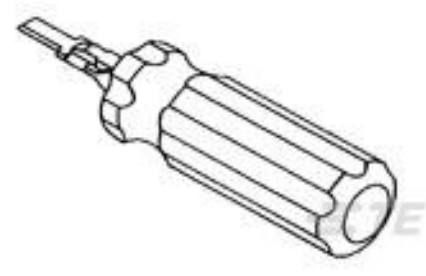
TE Part #171637-1
MINI U-M-N-L SOCKET CONTACT



TE Part #1-350347-0
03P .140 MNL CAP PM NAT



TE Part #794911-1
6 POS UMNL CIR PLUG HSG



TE Part #1804030-1
EXTRACTION TOOL ASSY



TE Part #2154829-1
High Power Inverted Thru Board Con 2 Pos



TE Part #2213362-2
Rcpt Assy,Dimmable Photocontrol, 150C,3/4



TE Part #2332473-1
GASKET, TOOL-LESS DIMMING RECPT SEALING



TE Part #2834167-3
RELEASABLE SLIM CONTACT



TE Part #2834171-3
ULTRAMINIATURE SLIM CONTACT

Documents

Product Drawings

SPLICE WIRE CE BLACK 22-10

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_55929-1_D.3d_igs.zip

English

Customer View Model

ENG_CVM_55929-1_D.3d_stp.zip

English

Customer View Model

ENG_CVM_55929-1_D.2d_dxf.zip

English

3D PDF

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_55929-1_H.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_55929-1_H.3d_igs.zip

English



Customer View Model

[ENG_CVM_CVM_55929-1_H.3d_stp.zip](#)

English

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Product Specifications

[Application Specification](#)

English

Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

English

Agency Approvals

[Agency Approval Document](#)

English