

2-328730-1 ✓ ACTIVE

TE Internal #: 2-328730-1

Splices, 22 – 10 AWG Wire Size, .3 – 6 mm² Wire Size, 3.248 – 13.1 kcmil Wire Size, 3248 – 13100 CMA Wire Size, Copper, Closed End Splice Splice

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Terminals & Splices > Splices



Wire Size: 3.248 – 13.1 kcmil

Sealable: No

Accepts Wire Insulation Diameter Range: 9.53 mm [.375 in]

Features

Product Type Features

Discrete Wire Type	Solid or Stranded
Splice Accessory Type	Splice
Sealable	No
Splice Type	Closed End Splice
Serrated	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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Electrical Characteristics

Operating Voltage	600 V
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Body Features

Plating Material	Tin
Insulation Material	Nylon
Primary Product Material	Copper

Contact Features



Contact Plating Material	Tin
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Barrel Type	Closed
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Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Barrel Inside Diameter (Min)	3.68 mm[.145 in]
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Outside Diameter	11.58 mm[.456 in]
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Wire Size	3248 – 13100 CMA
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Accepts Wire Insulation Diameter Range	9.53 mm[.375 in]
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Terminal Material Thickness	.55 mm[.022 in]
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Overall Product Length	18.29 mm[.72 in]
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Usage Conditions

Insulation Option	Fully Insulated
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Operating Temperature Range	105 °C[221 °F]
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Operation/Application

Heavy Duty	No
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Compatible With Wire Base Material	Copper
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Identification Marking

Marking	EC
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Industry Standards

Government Qualified Splice	No
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Packaging Features

Packaging Quantity	1500
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Packaging Method	Tape Mounted
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Other

Comment	EC-600V Max. Building Wiring. 1000V Max. Fixtures & Signs, 105°C.
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Military Category	No
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Product Compliance

For compliance documentation, visit the product page on [TE.com](https://www.te.com)>

EU RoHS Directive 2011/65/EU	Compliant
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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: JUNE 2022 (224) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Not Yet Reviewed
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 # 217212-2
PRO-CR DIE, CES

TE Part # 680300-2
HDM TAPE 9CB K

TE Part # 680300-3
HDM TAPE 9CB G

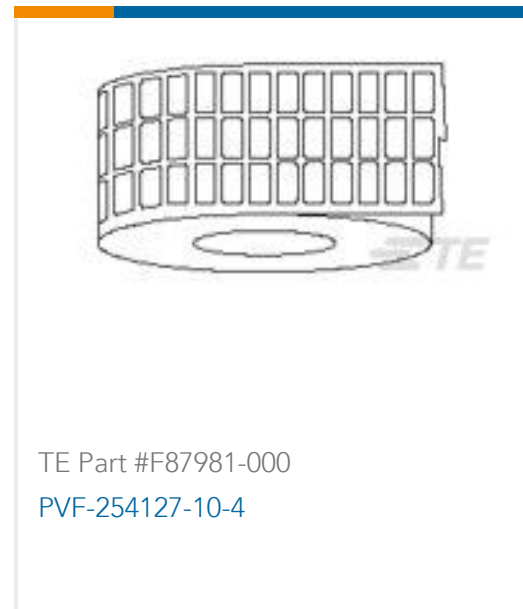
Customers Also Bought

TE Part #4-1393211-0
T92P11A22-120

TE Part #1-480764-0
05P UMNL CAP HSG NATL

TE Part #1-480701-0
03P UMNL CAP HSG NATL

TE Part #980892-000
1330-3300-10



Documents

Product Drawings

SPLICE N CE 22-10

English

CAD Files

3D PDF

English

Customer View Model

[ENG_CVM_2-328730-1_AD.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_2-328730-1_AD.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_2-328730-1_AD.3d_stp.zip](#)

English

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_2-328730-1_AG.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-328730-1_AG.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-328730-1_AG.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