



Terminals & Splices > Splices



Wire Size: **2.5 mm²**

Sealable: **Yes**

Contact Base Material: **Copper Alloy**

Primary Product Color: **Yellow**

Features

Product Type Features

Sealable	Yes
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Configuration Features

Splice Configuration	Single to Single
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Body Features

Product Weight	5.2 g
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Insulation Material	Heat Shrink Radiation-Crosslinked Modified Polyvinylidene Fluoride
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Primary Product Color	Yellow
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Contact Features

Contact Base Material	Copper Alloy
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Barrel Type	Closed
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Termination Features

Termination Method to Wire & Cable	Crimp, Solder
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Dimensions

Wire Size	2.5 mm ²
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Product Length	105.92 mm[4.17 in]
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Usage Conditions

Insulation Option	Fully Insulated
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Operating Temperature Range -55 – 150 °C[-67 – 302 °F]

Industry Standards

Government Qualified Splice No

Packaging Features

Packaging Quantity 10

Packaging Method Box

Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU Not Compliant

EU ELV Directive 2000/53/EC Not Compliant

China RoHS 2 Directive MIIT Order No 32, 2016 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)
 SVHC > Threshold:
 Pb (37% in Solder)
Article Safe Usage Statements:
 Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.

Halogen Content Low Bromine/Chlorine - Br and Cl < 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 # EG8162-000
HL1920E-230V-EURO

Customers Also Bought



TE Part #D369-P33-NP1
369 3 WAY PLUG, CRIMP, PIN



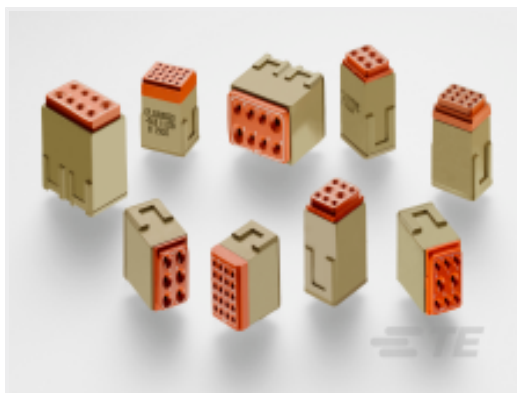
TE Part #D369-STB-6
369 6 WAY BACKSHELL STRAIGHT
TIE WRAP



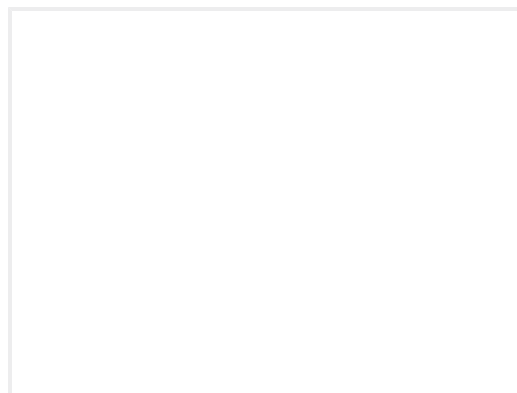
TE Part #D369-R66-NP1
369 6 WAY REC, CRIMP, PIN



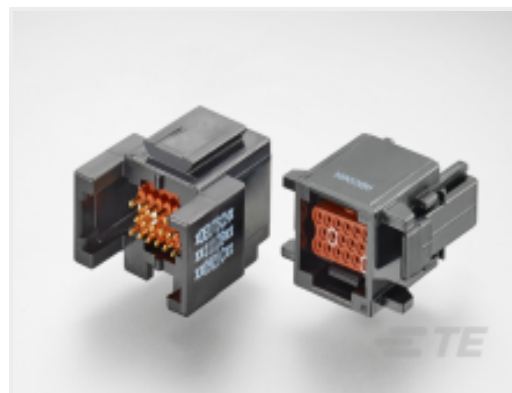
TE Part #DCR-1A-02
COMPOSIT RAIL



TE Part #CTJ122E02D-513
MODULE ASSY



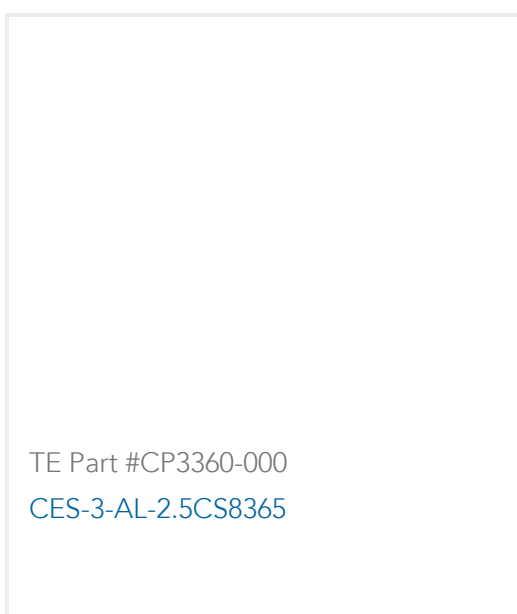
TE Part #CTS-S20-20
CONT SOC ASSY



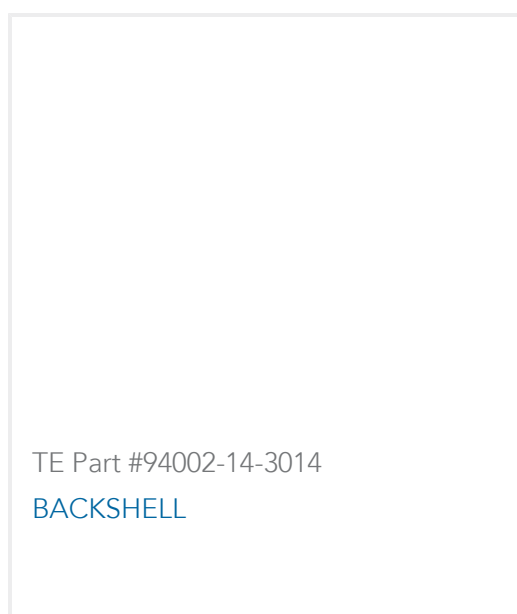
TE Part #ABC03N-22P-4048
IN-LINE RECP



TE Part #1616042-1
SA106E=CONTACTOR, 3PDT-SS, 30A



TE Part #CP3360-000
CES-3-AL-2.5CS8365



TE Part #94002-14-3014
BACKSHELL

Documents

Product Drawings

[D-150-0233](#)

English

Datasheets & Catalog Pages

[1654025_Sec8_D-150](#)

English

[1654025_Sec8_D-150_D-500_DK-621](#)

English

D-150-0233

Yellow, 14 AWG, 2.5 mm² Wire, Fully Insulated, Sealable, Copper Alloy, 105.92 mm [4.17 in] Length, Box, Closed Barrel, -55 – 150 °C [-67 – 302 °F]



[Harness Repair Products Quick Reference Guide](#)

English

[Product Specifications](#)

[Installation Procedure for TE Connectivity Shielded Cable Splice Kits with Mini-Seal Crimp Primary Splices](#)

English