COPALUM

TE Internal #: 52792

Splices, Parallel Splice, Copper, Length .375 in [9.53 mm], Box, Open, Stranded / Solid Wire, Aluminum Wire, Discrete Wire, Uninsulated
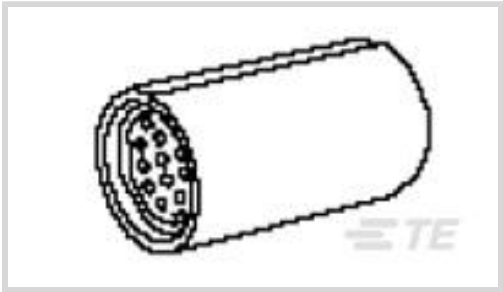
View on TE.com >

Terminals & Splices > Splices > COPALUM Stranded/Solid: Parallel Splices

Splice Type: **Parallel Splice**

Sealable: **No**

Compatible Insulation Diameter Range: **[.161 in]**

Contact Base Material: **Copper**

Terminal Material Thickness: **1.23 mm [.049 in]**

All COPALUM Stranded/Solid: Parallel Splices (10)

Features

Product Type Features

Splice Accessory Type	Splice
Splice Type	Parallel Splice
Sealable	No
Compatible With Discrete Wire Type	Solid, Stranded

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire

Body Features

Product Weight	2.033 g

Contact Features

Contact Base Material	Copper
Barrel Type	Open

Dimensions

	.161 in
Terminal Material Thickness	1.23 mm[.049 in]
Product Length	9.53 mm[.375 in]

Usage Conditions

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Solid Wire, Aluminum Wire, Discrete Wire, Uninsulated

Insulation Option	Uninsulated
Operating Temperature Range	-65 - 175 °C[-85 - 347 °F]

Operation/Application

Compatible With Wire Base Material	Aluminum

Packaging Features

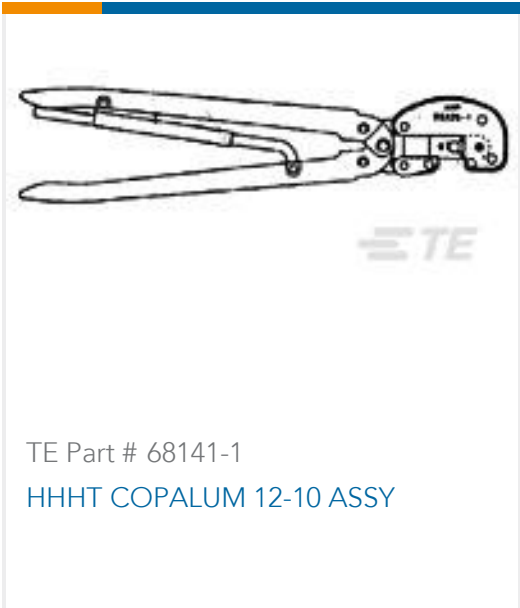| Packaging Quantity	500
Packaging Method	Box

Product Compliance

For compliance documentation, visit the product page on TE.com>

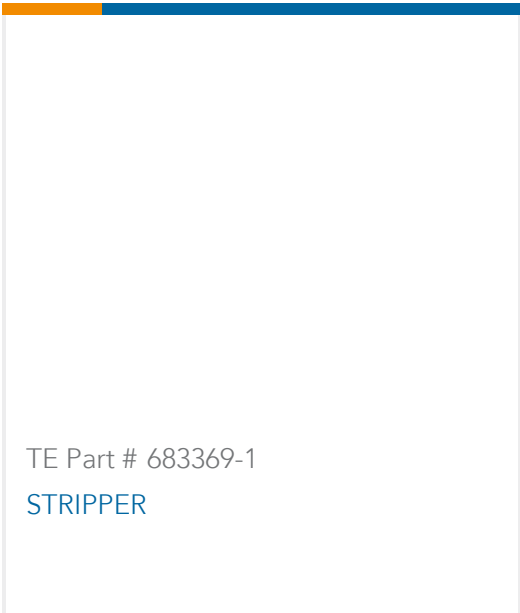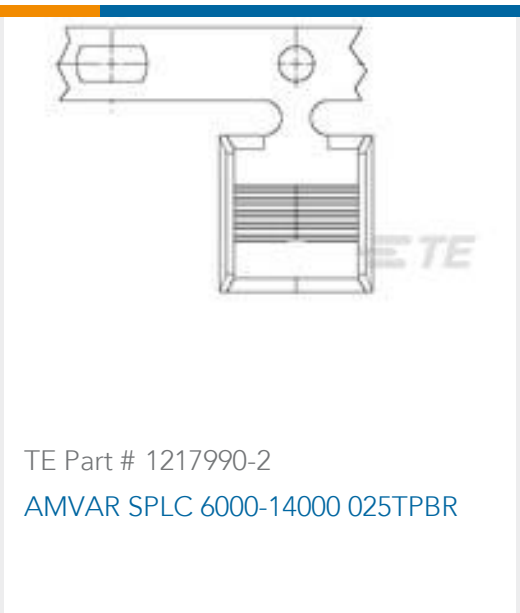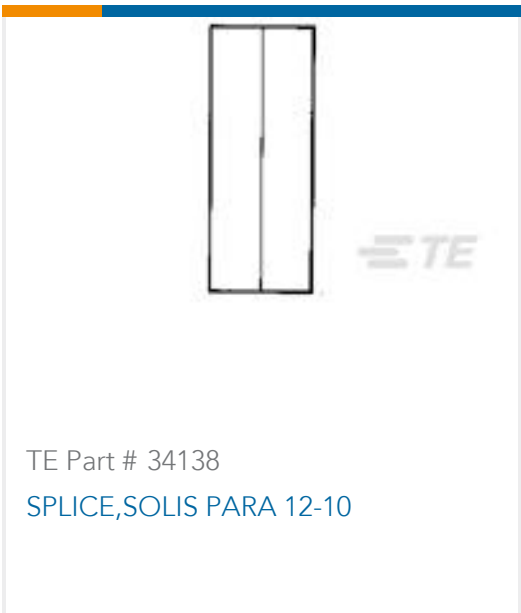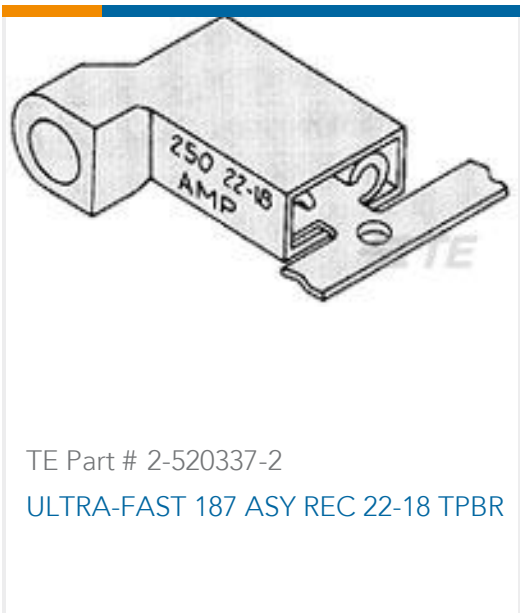| EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does 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

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TE Part # 68141-1
HHHT COPALUM 12-10 ASSY

Customers Also Bought

TE Part # 2-520337-2
ULTRA-FAST 187 ASY REC 22-18 TPBR

TE Part # 34138
SPLICE,SOLIS PARA 12-10

TE Part # 1217990-2
AMVAR SPLC 6000-14000 025TPBR

TE Part # 52745
SPLICE,COPALUM PARA 8

TE Part # 2311714-1
6POS,TAB0.5X0.4,HDR ASSY,90DEG, COD A

TE Part # 5-2176581-9
RLC73PD 2B R226 1% 5K RL

TE Part # 2176590-9
RLC73PD 2E R732 1% 5K RL

TE Part # 3-2176581-0
RLC73PW 2B R113 1% 5K RL

TE Part # 683369-1
STRIPPER

Documents

Product Drawings
SPLICE,COPALUM PARA 12-10

English

CAD Files
Customer View Model
ENG_CVM_CVM_52792_E.2d_dxf.zip

English

3D PDF

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Splices, Parallel Splice, Copper, Length .375 in [9.53 mm], Box, Open, Stranded /
Solid Wire, Aluminum Wire, Discrete Wire, Uninsulated

3D

Customer View Model

ENG_CVM_CVM_52792_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_52792_E.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages

COPALUM Lite Sealed Terminals and Splices

English

Product Specifications

Application Specification

English

COPALUM Terminals And Splices For Solid And Stranded Wire

English

Application Specification

Japanese

Copalum Terminals & Splices f/Solid & Stranded Wire

Japanese