925553-1 ✔ ACTIVE

TE Internal #: 925553-1

Pin, Mating Pin Diameter 3.2 mm [.126 in], 17 – 13 AWG Wire Size, 1 – 2.5 mm² Wire Size, 2048 – 5178 CMA Wire Size, Crimp Wire Pins, Tabs & Ferrules

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Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules







Crimp Wire Terminal Type: **Pin**

Mating Pin Diameter: **3.2 mm [.126 in]**

Compatible Insulation Diameter Range: **2.5 – 3.8 mm, 3.8 mm [.1 – .15 in, .15 in]**

Wire Size: **1 – 2.5 mm²**

Features

Product Type Features

Compatible With Discrete Wire Type	Solid, Stranded
Wire Insulation Support Retention Type	Insulation Support

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire

Contact Features

Crimp Wire Terminal Type	Pin
Mating Pin Diameter	3.2 mm[.126 in]
Barrel Type	Open
Terminal Plating Material	Unplated
Terminal Orientation	Straight

Mechanical Attachment

Wire Insulation Support	With

Dimensions

Compatible Insulation Diameter Range	2.5 – 3.8 mm, 3.8 mm[.1 – .15 in][.15 in]
Wire Size	2048 – 5178 CMA

Barrel Inside Diameter	2.24 mm, 3.2 mm[.088 in][.126 in]
Terminal Material Thickness	.32 mm[.013 in]
Overall Product Length	10.9 mm[.43 in]

Usage Conditions

Insulation Option	Uninsulated

Packaging Features

Packaging Quantity	14000
Packaging Method	Roll

Product Compliance

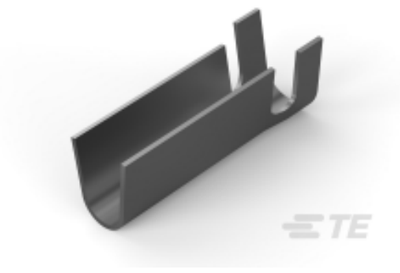
For compliance documentation, visit the product page on TE.com>

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: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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

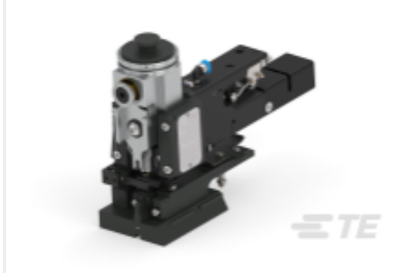
Product Compliance Disclaimer

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 # 926867-2
AM WIRE PIN 13-10 .013 PTPB



TE Part # 2150226-1
OCEAN-2.0-APPLICATOR-E-120F155F-REM



TE Part # 2150226-2
OCEAN-2.0-APPLICATOR-E-120F155F-REA

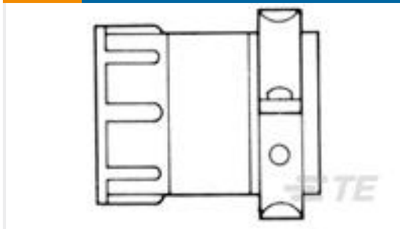


TE Part # 7-2150226-7
OCEAN_2.0_SPARE_PART_KIT-120F155F

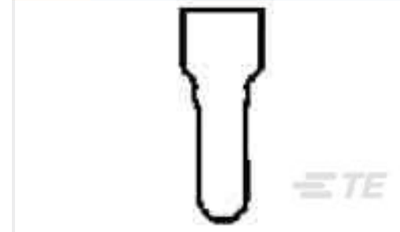
Customers Also Bought



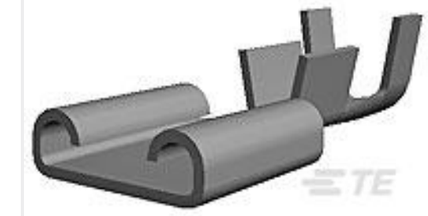
TE Part #213850-1
Cable/Panel Mount Connector, CPC Series 1



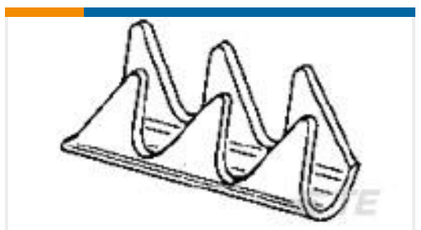
TE Part #207008-5
CABLE CLAMP, SIZE 13



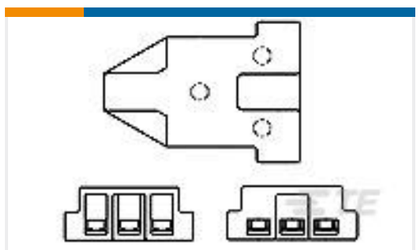
TE Part #328730
SPLICE,N CE 22-10



TE Part #41774
250 FASTON REC 18-14 AWG TPBZ



TE Part #925856-2
WIRE PIN 15.5-13.5 AWG .01 BR



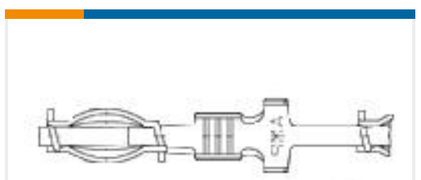
TE Part #171370-3
CLUSTER BLOCK HSG PBT



TE Part #34114
SOLIS R 22-16COMM22-18MIL 5/16



TE Part #60635-1
250 FASTON REC 14-10 AWG TPBR



TE Part #170063-2
CLUSTER PIN REC

Documents

Product Drawings

AM WIRE PIN 17-13 .013 BR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_925553-1_S.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_925553-1_S.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_925553-1_S.3d_stp.zip

English

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

Product Specifications

Application Specification

English

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

TE Connectivity:

1-962915-1 141991-2 936348-1 CRGCQ2010J3K3 ROX05SJ18R SMW73R0JT 1-794222-0 1969656-1 2005330-1 2380312-2 2834055-1 3430B2F51RTDF 1743455-2 3-1393225-0 CPF0402B37K4E1 2310537-1 3631B101LL 1393431-1 MPT100C18RF TE50BR39J 175977-2 1903112-2 917696-1 RH73H2A40MKTN SBCHE154R7K 2-292161-3 2377783-2 650075-000 SBCHE64R7K U5254-000005-030PA