31939 ✔ ACTIVE

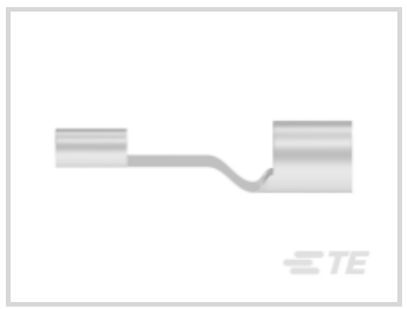
SOLISTRAND | SOLISTRAND Budget

TE Internal #: 31939

Tin, Uninsulated, 12 – 10 AWG Terminal Knife Disconnect Splice, 2.62 – 6.64 mm² Wire, 5.18 – 13.1 kcmil, Loose Piece, SOLISTRAND Budget

View on TE.com >

Terminals & Splices > Knife Disconnects




Body Plating Material: **Tin**

Wire Insulation Support: **Without**

Wire Size: **5.18 – 13.1 kcmil**

Features

Body Features

Body Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	Without

Dimensions

Wire Size	5.18 – 13.1 kcmil

Usage Conditions

Insulation Option	Uninsulated

Packaging Features

Packaging Quantity	500
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: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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 # 31938
TERMINAL,KNIFE DISCONNECT16-14

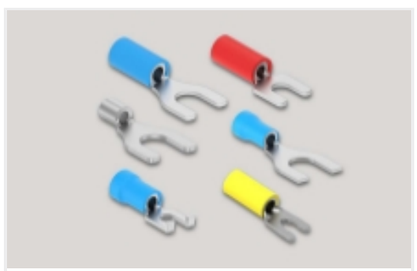
Also in the Series | SOLISTRAND Budget



Knife Disconnects(4)

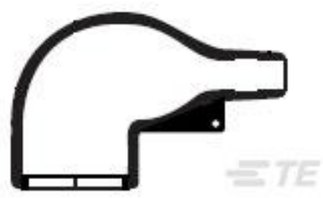


Ring Terminals(106)



Spade Terminals(46)

Customers Also Bought



TE Part #878511-000
222K121-25-0



TE Part #CAT-J41-DDPC
DEUTSCH DT Plug Connectors



TE Part #W8S-P012
WEDGE LOCK, 8P, PLG, GRN, SL RET, DT



TE Part #CAT-J41-DDRC
DEUTSCH DT Receptacle Connectors



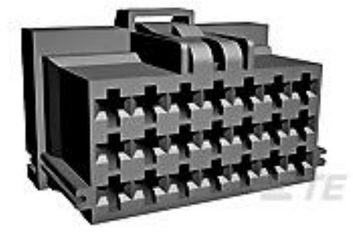
TE Part #819115-000
202F211-51-0



TE Part #650076-000
D-436-38



TE Part #34173
TERMINAL,PG R 12-10 3/8



TE Part #6-968975-1
MCP2.8 GEH ASSY 21P

Documents

Product Drawings

KNIFE DISCONNECT,BODY 12-10

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_31939_W.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_31939_W.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_31939_W.3d_stp.zip

English

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

Agency Approvals

Agency Approval Document

English