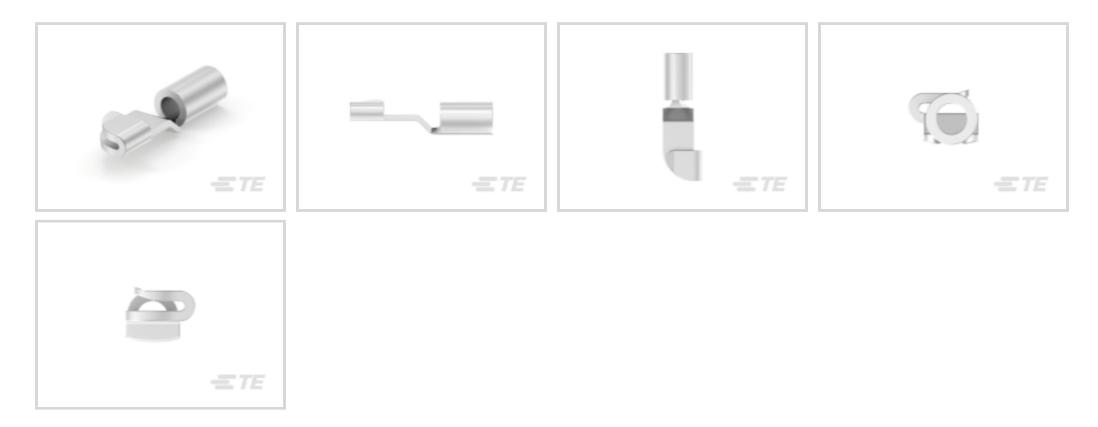


DIAMOND GRIP TE Internal #: 31763

Knife Disconnects, Tin, 16 – 14 AWG Wire Size, 1.04 – 2.62 mm² Wire Size, 2.05 – 5.18 kcmil Wire Size, Loose Piece, Uninsulated, 338 °F [170 °C]

View on TE.com >

Terminals & Splices > Knife Disconnects



Body Plating Material: Tin Wire Insulation Support: Without Wire Size: 2.05 – 5.18 kcmil

Features

Body Features



| Body Plating Material | Tin | |
|---|-------------------|----------------|
| Mechanical Attachment | | |
| Wire Insulation Support | Without | |
| Dimensions | | |
| Wire Size | 2.05 – 5.18 kcmil | |
| Usage Conditions | | |
| Insulation Option | Uninsulated | |
| Operating Temperature Range | 170 °C[338 °F] | |
| Packaging Features | | |
| Packaging Quantity | 1000 | |
| Packaging Method | Loose Piece | |
| | | |
| Product Compliance | | |
| For compliance documentation, visit the product page on TE.com> | | |
| EU RoHS Directive 2011/65/EU | Compliant | |
| call+1 800 522 6752 | 04, | /09/2024 05:17 |

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Knife Disconnects, Tin, 16 – 14 AWG Wire Size, 1.04 – 2.62 mm² Wire Size, 2.05 – 5.18 kcmil Wire Size, Loose Piece, Uninsulated, 338 °F [170 °C]



| 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 |
| Saldar Pracasa Canability | Nat applicable for colder process capability |

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



Customers Also Bought



31763

Knife Disconnects, Tin, 16 – 14 AWG Wire Size, 1.04 – 2.62 mm² Wire Size, 2.05 – 5.18 kcmil Wire Size, Loose Piece, Uninsulated, 338 °F [170 °C]





Documents

Product Drawings KNIFE DISCONNECT,STD B 16-14

English

CAD Files

Customer View Model ENG_CVM_CVM_31763_6.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_31763_6.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_31763_6.3d_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