

MAG-MATE

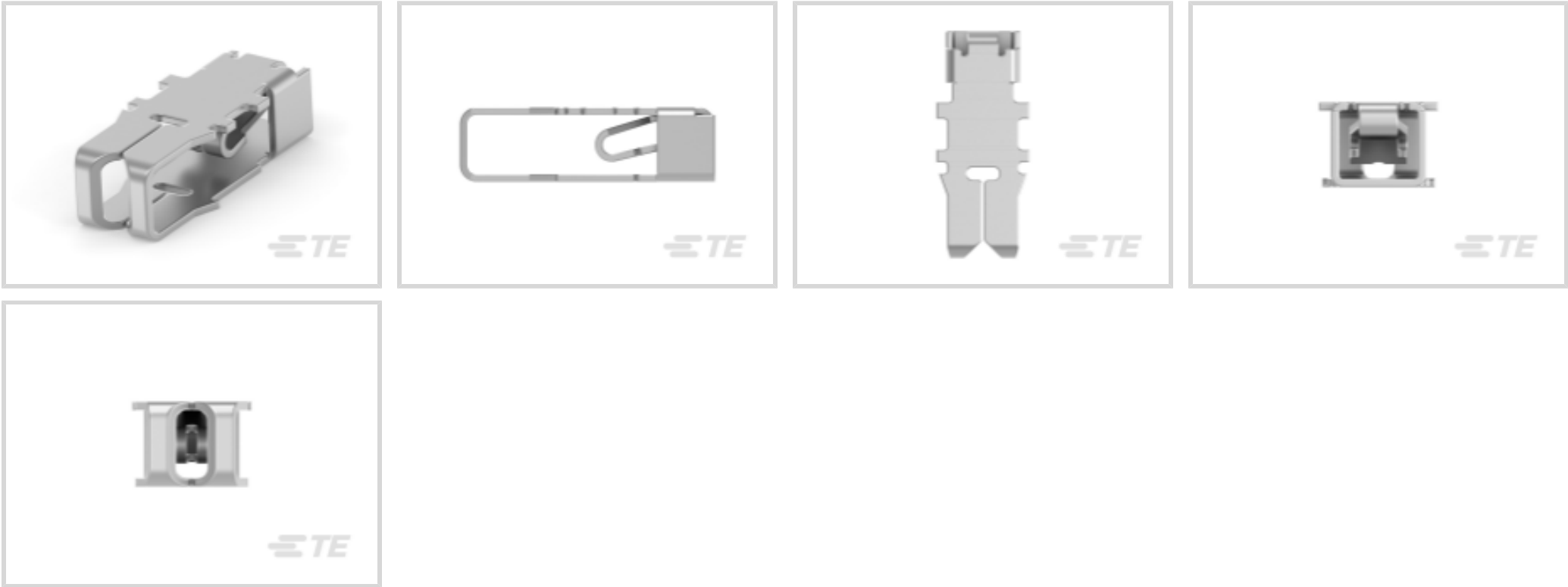
TE Internal #: 1-928854-1

TE Internal Description: MAG-MATE FLACHSTECK

[View on TE.com](#) >



Terminals & Splices > Magnet Wire Terminals



Magnet Wire Terminal Type: **Dual Connection Terminal, Receptacle**

Aluminum Wire Size: **26 – 24 AWG**

Magnet Wire Size: **.4 – .63 mm**

Features

Product Type Features

Compatible With Discrete Wire Type	Magnet Wire, Solid
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Contact Features

Magnet Wire Terminal Type	Dual Connection Terminal, Receptacle
Terminal Plating Material	Tin
Terminal Orientation	Straight

Termination Features

Termination Method to Wire & Cable	Insulation Displacement (IDC)
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Dimensions

Terminal Height	11 mm[.433 in]
Aluminum Wire Size	26 – 24 AWG
Magnet Wire Size	.4 – .63 mm
Stock Thickness (Magnet Wire Side)	.32 mm[.013 in]
Product Length	11 mm[.433 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-65 – 150 °C[-85 – 302 °F]



Operation/Application

Compatible With Wire Base Material	Copper
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Packaging Features

Packaging Method	Reel/Carton
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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 2025 (247) 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 # 2178472-1
MAG MATE PIN CONTACT



TE Part # 1-964108-1
MAG-MATE KONTAKT



TE Part # 1-964114-1
MAG MATE KONTAKT2,8



TE Part # 964110-1
MAG-MATE KONTAKT





TE Part # 1-1394431-2
MAG MATE CONT. 5D



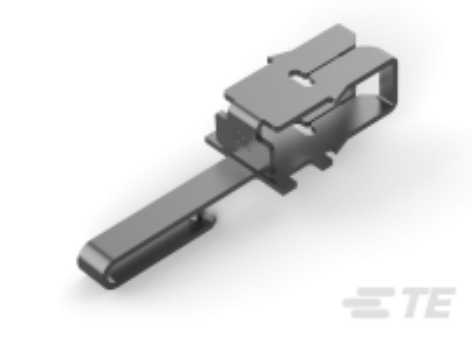
TE Part # 964111-1
MAG-MATE KONTAKT



TE Part # 964252-1
MAG-MATE KONTAKT



TE Part # 964108-2
MAG-MATE KONTAKT



TE Part # 1394431-1
MAG MATE CONT. 5D



TE Part # 2-1987224-7
MAGMATE-MQS TERMINAL



TE Part # 1534234-1
MAG-MATE TAB REC4,8



TE Part # 1-1394431-1
MAG MATE CONT. 5D

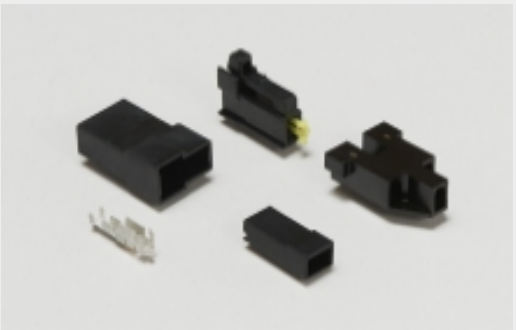


TE Part # 1-964106-2
MAG MATE KONTAKT

Also in the Series | **MAG-MATE**



Insertion & Extraction Tools(6)



Magnet Wire Terminals(329)



PCB Terminals(1)

Customers Also Bought



TE Part #CAT-D48-ST273
DEUTSCH Solid Contacts



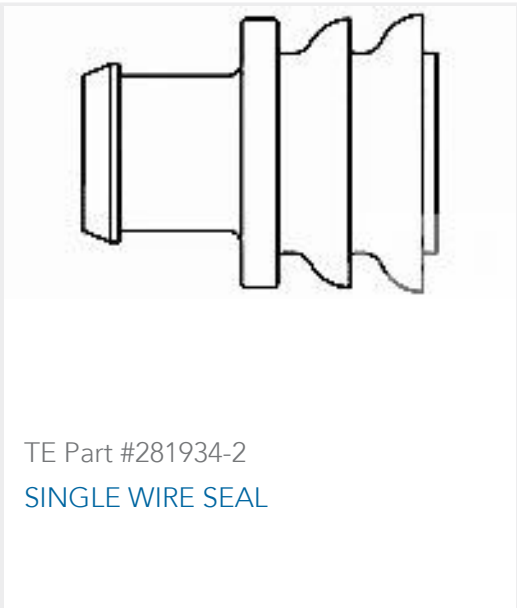
TE Part #206070-8
CABLE CLAMP KIT #17



TE Part #DT04-2P
REC, 2P, GRY, N



TE Part #DT06-2S
PLG, 2P, GRY, N



Documents

Product Drawings
MAG-MATE FLACHSTECK

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-928854-1_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-928854-1_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-928854-1_C.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages
Magnet Wire Terminals & Splices

English

Product Specifications
Product Specification

English

Instruction Sheets
CAVITY FOR MAG-MATE CONTACT WITH TAB-RECEPT. 2.8-0.5/0.8

English

Instruction Sheet (non U.S.)

English