2-964338-7 ✔ ACTIVE

MAG-MATE

TE Internal #: 2-964338-7

Leaf Magnet Wire Terminal, 29 – 26 AWG, .26 – .4 mm, Insulation Displacement (IDC), 3.4 mm [.134 in] Tab Width, Gold Plating, MAG-MATE

View on TE.com >

Terminals & Splices > Magnet Wire Terminals







Magnet Wire Terminal Type: **Leaf**

Mating Tab Width: **3.4 mm [.134 in]**

Mating Tab Thickness: **.5 mm [.02 in]**

Compatible With Cavity Size: **Size 2**

Magnet Wire Size: **29 – 26 AWG**

Features

Product Type Features

Compatible With Discrete Wire Type	Magnet Wire, Solid

Body Features

Compatible With Cavity Size	Size 2

Contact Features

Magnet Wire Terminal Type	Leaf
Mating Tab Width	3.4 mm[.134 in]
Mating Tab Thickness	.5 mm[.02 in]
Terminal Plating Material	Gold
Contact Underplating Material	Nickel
Terminal Orientation	Twisted

Termination Features

Termination Method to Wire & Cable	Insulation Displacement (IDC)

Dimensions

Terminal Height	7.6 mm[.3 in]
Magnet Wire Size	.26 – .4 mm
Stock Thickness (Magnet Wire Side)	.25 mm[.01 in]
Product Length	7.9 mm[.311 in]

Usage Conditions

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

Operation/Application

Compatible With Wire Base Material	Copper

Packaging Features

Packaging Method	Reel/Carton

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 reviewed for solder process capability

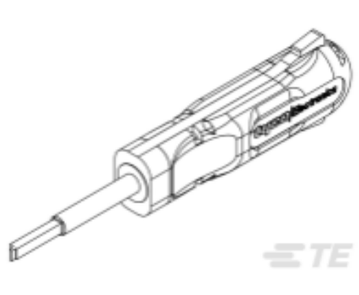
Product Compliance Disclaimer

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 # 926850-7
MAG-MATE LEAF KONT



TE Part # 6-1579008-0
INSERTION TOOL

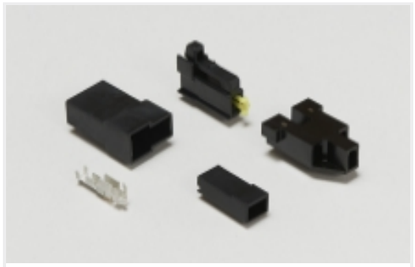


TE Part # 926850-2
MAG MATE LEAF KONT

Also in the Series | MAG-MATE



Insertion & Extraction Tools(3)

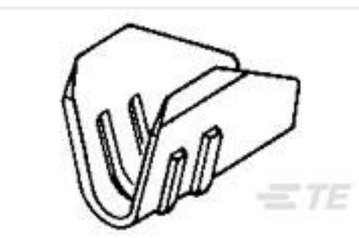


Magnet Wire Terminals(327)



PCB Terminals(1)

Customers Also Bought



TE Part #160631-6
SUB MINIATURE AMPLIVAR SPLICE



TE Part #644875-3
03P MTA100 HDR ASSY F/L,SP BND



TE Part #2-964337-7
MAG MATE CONTACT MK II



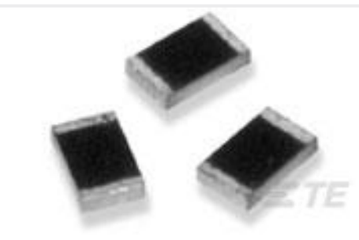
TE Part #964338-2
MAG MATE LEAF KONT



TE Part #3-1614891-2
CPF 0805 147R 0.1% 25PPM 1K RL



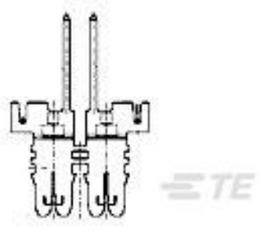
TE Part #2-1705300-8
SIM CONNECTOR 5 DIRECTIONAL



TE Part #2-1879255-2
RP 2B 60R4 0.1% 15PPM CUT LENGTH



TE Part #8-1879338-8
CPF 0603 215K 1% 50PPM 1K RL



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



TE Part #8-1611007-6
3100-15U1999=CONTACTOR

Documents

Product Drawings

MAG MATE CONTACT MK II

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-964338-7_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-964338-7_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-964338-7_A.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

Instruction Sheets

CAVITY FOR 7.62 STANDARD MAG-MATE INTERCONNECT SYSTEM

English

Instruction Sheet (non U.S.)

English