926850-2 ✔ ACTIVE

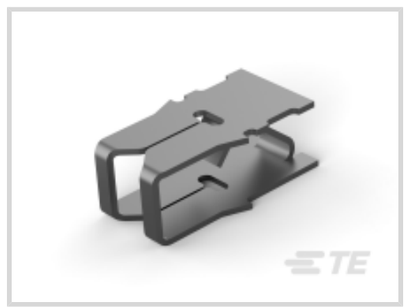
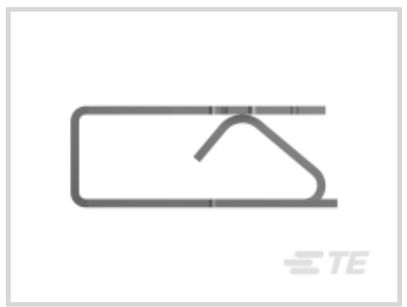
MAG-MATE | MAG-MATE 300

TE Internal #: 926850-2

Leaf Magnet Wire Terminal, 33 – 31 AWG, .18 – .27 mm, Insulation Displacement (IDC), 3.4 mm [.134 in] Tab Width, Tin Plating, MAG-MATE 300

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: **33 – 31 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	Tin
Terminal Orientation	Twisted

Termination Features

Termination Method to Wire & Cable	Insulation Displacement (IDC)

Dimensions

Terminal Height	7.6 mm[.3 in]

Magnet Wire Size	.18 – .27 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

Identification Marking

Identification Number	4

Packaging Features

Packaging Quantity	15000
Packaging Method	Reel, 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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUL 2021 (219) 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

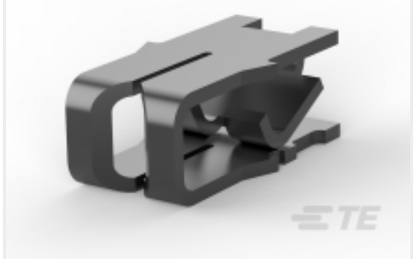
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 1740149-3
MAG MATE LEAF TERMINAL MKII



TE Part # 926852-2
MAG MATE LEAF KONT



TE Part # 964339-2
MAG MATE KONT. MKII



TE Part # 964340-2
MAG MATE KONT. MKII



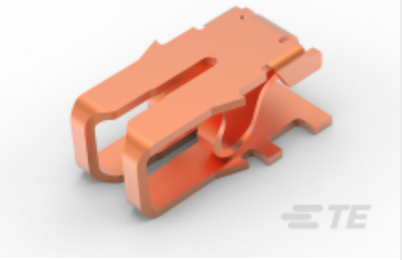
TE Part # 2-964338-2
MAG MATE CONTACT MK II



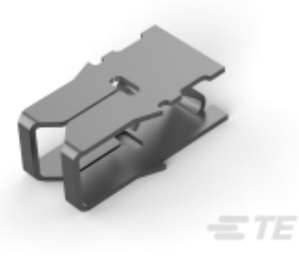
TE Part # 964339-1
MAG MATE KONT. MKII



TE Part # 926851-1
MAG MATE LEAF KONT



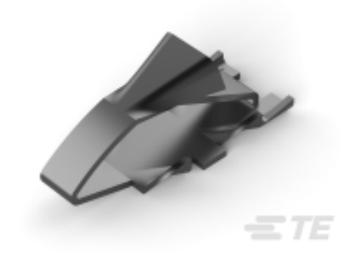
TE Part # 1394759-1
MAG MATE CONT.MKII



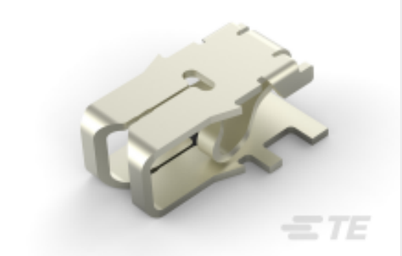
TE Part # 926850-1
MAG MATE LEAF KONT



TE Part # 737432-2
MAG-MATE POKE-IN TERMINAL



TE Part # 62781-3
TERM MAG-MATE MINI 42-52 TPBR



TE Part # 964338-1
MAG MATE LEAF KONT



TE Part # 2-926850-1
MAG MATE LEAF KONT



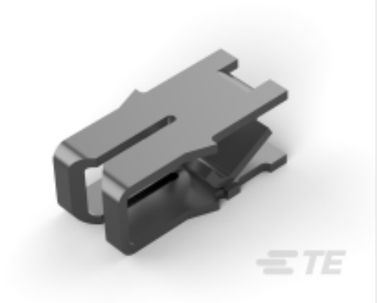
TE Part # 2-964338-7
MAG MATE CONTACT MK II



TE Part # 926852-1
MAG-MATE LEAF CONT.



TE Part # 926852-4
MAG MATE LEAF KONT



TE Part # 928770-2
MAG-MATE LEAF CONT.



TE Part # 926851-2
MAG MATE LEAF KONT

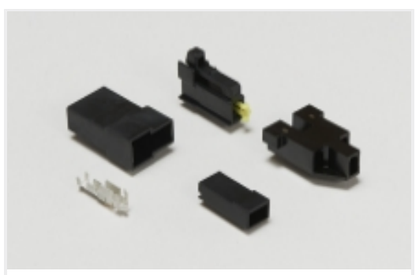


TE Part # 926850-7
MAG-MATE LEAF KONT



TE Part # 926851-4
MAG-MATE LEAF KONT

Also in the Series | MAG-MATE 300



Magnet Wire Terminals(77)

Customers Also Bought



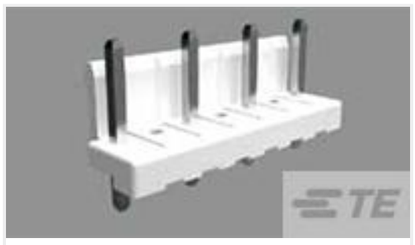
TE Part #5-147291-5
03 MODII HDR SR SFMT B/A T&R, lead-Free



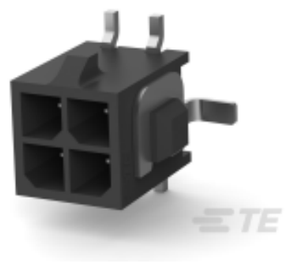
TE Part #4-647609-0
10P MTA100 HDR ASSY F/L LF



TE Part #770894-7
07P SL156 HSG W/THRU BD LATCH



TE Part #7-1123724-3
3.96EP HDR ASSY 3(5)P (NATURAL GWT)



TE Part #1586842-4
4P MICRO MNL ASY,VRT,REV REEL



TE Part #1969608-1
1P VAL-U-LOK TPA 22-18 AWG



TE Part #2358709-2
250 FAST,TAB,TAPING AND REEL ASSY PODLOK

TE Part #1-2532387-2
2P, RAST 5 HEADER, DIN, SILVER SHROUDED

TE Part #936605-1
PL 250 FLAG REC 0.40X28.0 PTPBR

TE Part #5-2461804-2
2P, RAST 5 Tab Header, THV, DIN, Ag

Documents

3D PDF

3D

Customer View Model

ENG_CVM_CVM_926850-2_W.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_926850-2_W.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_926850-2_W.3d_stp.zip

English

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Product Specifications

Application Specification

English

Agency Approvals

UL Report

English