MAG-MATE

TE Internal #: 1394759-1

Magnet Wire Terminals, Leaf, Mating Tab Width .02 in [3.4 mm], .64

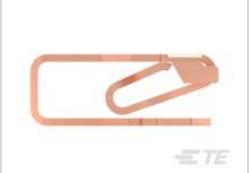
– .81 mm Magnet Wire, 22 – 20 AWG Magnet Wire, MAG-MATE

View on TE.com >

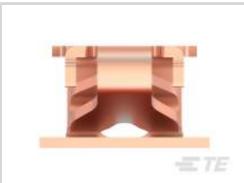


Terminals & Splices > Magnet Wire Terminals









Magnet Wire, Solid

3.9 mm[.153 in]

.64 – .81 mm

.25 mm[.01 in]

7.6 mm[.3 in]



Magnet Wire Terminal Type: Leaf

Mating Tab Width: 3.4 mm [.02 in]

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

Magnet Wire Size: .64 – .81 mm

Compatible With Discrete Wire Type

Features

Product Type Features

Leaf
3.4 mm[.02 in]
.5 mm[.02 in]
Tin
Twisted
Insulation Displacement (IDC)

Usage Conditions

Product Length

Dimensions

Terminal Height

Magnet Wire Size

Stock Thickness (Magnet Wire Side)



Insulation Option	Uninsulated
Operating Temperature Range	-65 – 150 °C[-85 – 302 °F]
Operation/Application	
Compatible With Wire Base Material	Copper
Compatible With Wire Base Material Packaging Features	Copper

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 2023 (235) Candidate List Declared Against: JAN 2023 (233) 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 # 926850-2 MAG MATE LEAF KONT



TE Part # 1-928771-4 MAG-MATE LEAF TERMINAL



TE Part # 1217457-1 RECEPT. TAB, MAG-MATE



TE Part # 1394759-2 MAG MATE CONT.MKII



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





Also in the Series MAG-MATE





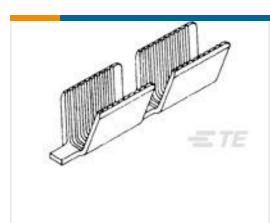
Insertion & Extraction Tools(7)



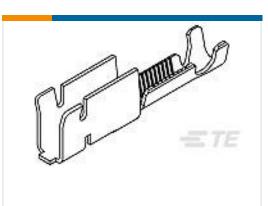


PCB Terminals(1)

Customers Also Bought



TE Part #62306-2 AMVAR SPLC 1500-5000 020TPBR



TE Part #63455-1 Cluster Block Recpt Amplivar 4000-8500



TE Part #1599107-1 CLUSTER TERMINAL REC,.090 DIA













TE Part #659307-1 SHEAR BLADE, LOWER

Documents

Product Drawings

MAG MATE CONT.MKII

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1394759-1_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1394759-1_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1394759-1_D.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

Application Specification

English

Product Environmental Compliance

Product Compliance

English

Product Compliance

English