

MAG-MATE

TE Internal #: 964338-2

Magnet Wire Terminals, Leaf, Mating Tab Width .134 in [3.4 mm], Size 2, .27 – .4 mm Magnet Wire, 30 – 26 AWG Magnet Wire, MAG-

MATE

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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: .27 – .4 mm

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	30 – 26 AWG
Stock Thickness (Magnet Wire Side)	.25 mm[.01 in]
Overall 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 Quantity	10000/Reel
Packaging Method	Reeled with Interleaving Paper
Other	
Comment	Two magnet wires may be terminated in the same terminal slot if diameters are

equal.

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 2022 (224) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Not Yet Reviewed
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





Also in the Series | MAG-MATE



Insertion & Extraction Tools(8)



Magnet Wire Terminals(464)



PCB Terminals(1)

Customers Also Bought





TE Part #T4141012041-000 M12,REAR MOUNTING,FEMALE,A CODE,4P



TE Part #640250-3 03P SL156 HSG W/LCK RAMP NATL













TE Part #2066021-1 040 MLC PLUG HSG 20P NATURAL

Documents

Product Drawings

MAG MATE LEAF KONT

English

CAD Files

Customer View Model

ENG_CVM_CVM_964338-2_C.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_964338-2_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_964338-2_C.3d_stp.zip

English

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Datasheets & Catalog Pages

Magnet Wire Terminals & Splices

English

Product Specifications

Application Specification

English

Product Environmental Compliance

MD_964338-2_11192014955_dmtec

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