2-964337-7 V ACTIVE

MAG-MATE

TE Internal #: 2-964337-7

Magnet Wire Terminals, Leaf, Mating Tab Width .134 in [3.4 mm], Size 2, 33 – 31 AWG Magnet Wire, .18 – .27 mm Magnet Wire,

MAG-MATE

View on TE.com >



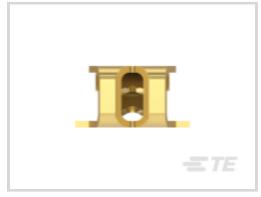
Terminals & Splices > Magnet Wire Terminals











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: 33 – 31 AWG

Features

♥ For support call+1 800 522 6752

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	.18 – .27 mm
Stock Thickness (Magnet Wire Side)	.28 mm[.011 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 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 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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

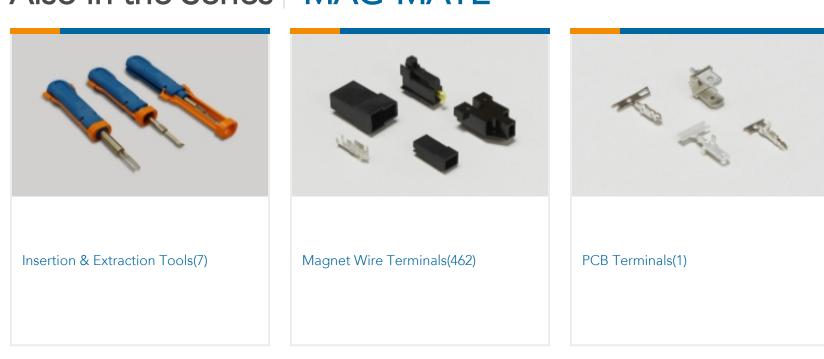
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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



Also in the Series | MAG-MATE



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-964337-7_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-964337-7_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-964337-7_B.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

Magnet Wire Terminals, Leaf, Mating Tab Width .134 in [3.4 mm], Size 2, 33 – 31 AWG Magnet Wire, .18 – .27 mm Magnet Wire, MAG-MATE



English

Product Compliance

English

Instruction Sheets

CAVITY FOR 7.62 STANDARD MAG-MATE INTERCONNECT SYSTEM

English

Instruction Sheet (non U.S.)

English