

964338-2

✓ ACTIVE

MAG-MATE

TE Internal #: 964338-2

Leaf, 3.4 mm [.134 in] Tab Width, .27 – .4 mm Magnet Wire, 30 – 26 AWG Magnet Wire, Insulation Displacement (IDC), MAG-MATE, Magnet Wire Terminals

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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: **30 – 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

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 | .27 – .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 Quantity | 10000 |
| Packaging Method | Reeled with Interleaving Paper |

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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 |

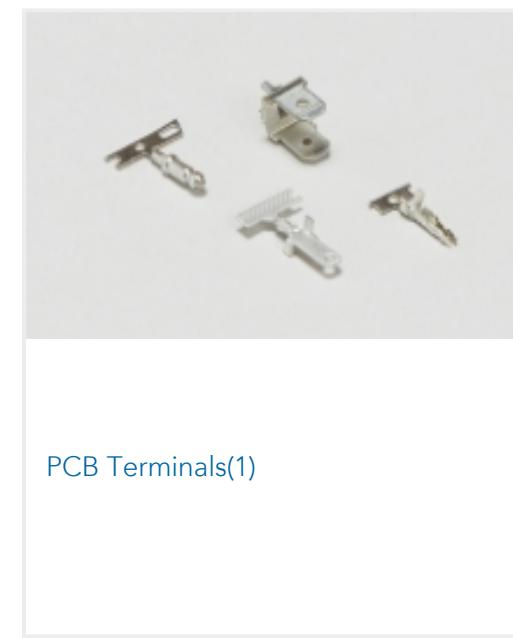
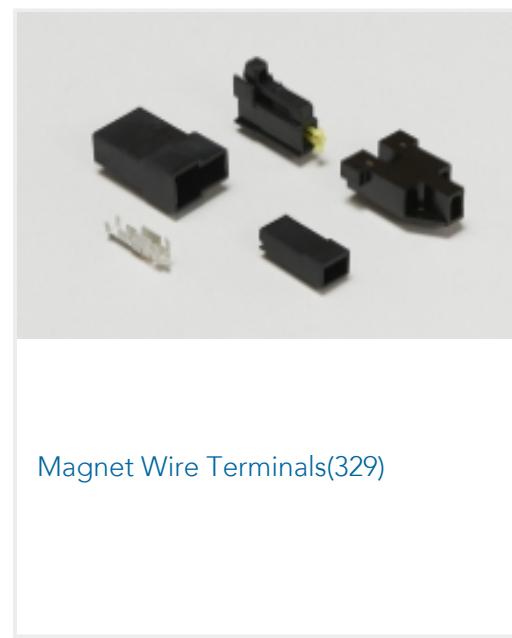
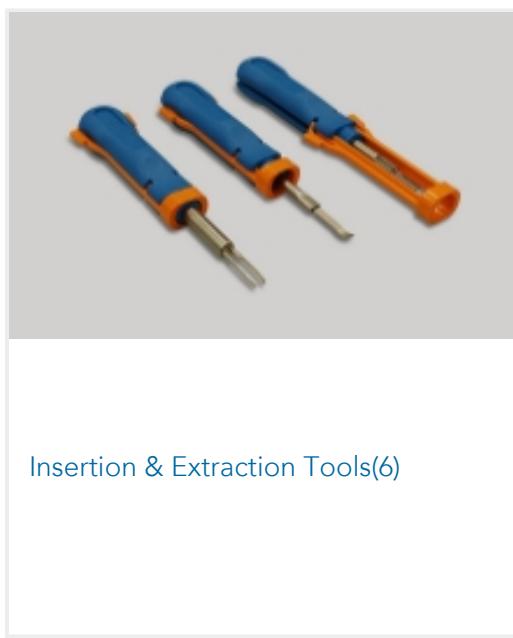
Product Compliance Disclaimer

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**



Customers Also Bought



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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English

Product Specifications[Application Specification](#)

English