

928770-2 ✓ ACTIVE

MAG-MATE | MAG-MATE 300

TE Internal #: 928770-2

Magnet Wire Terminals, Leaf, Mating Tab Width .134 in [3.4 mm],

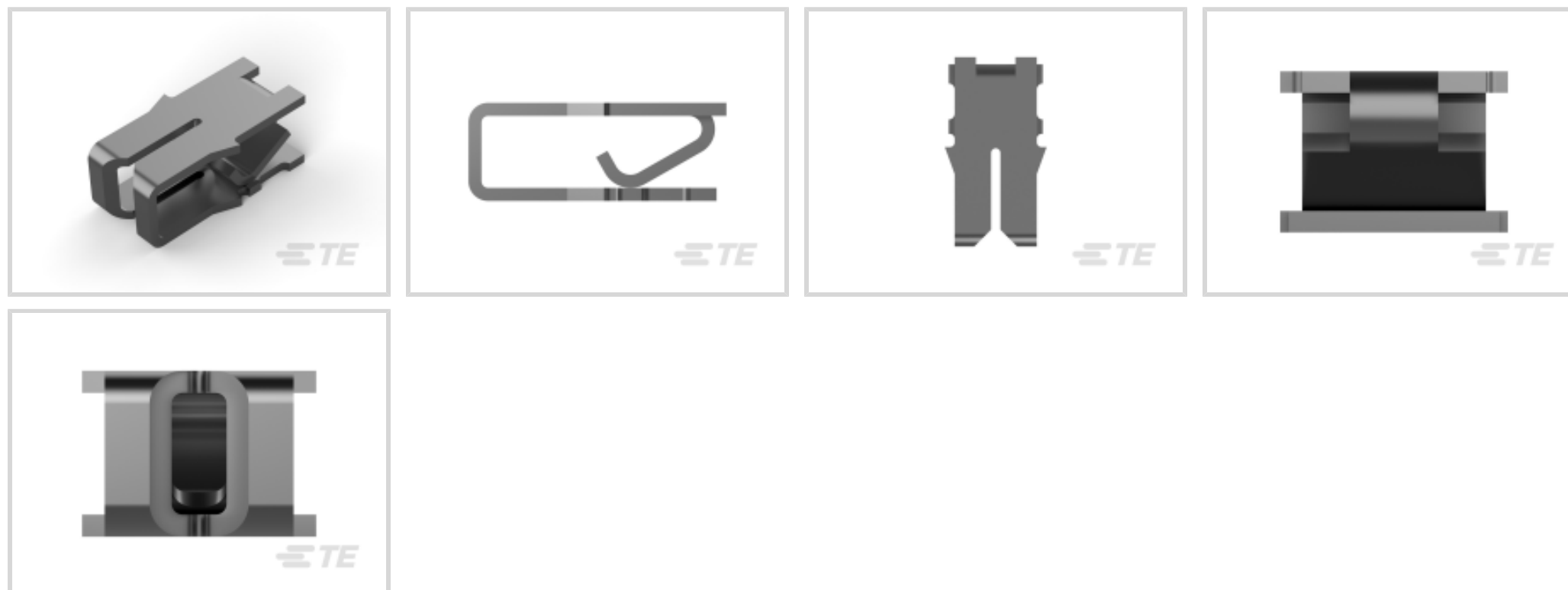
Size 2, .67 – .95 mm Magnet Wire, 22 – 20 AWG Magnet Wire,

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: **22 – 20 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	.67 – .95 mm
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Stock Thickness (Magnet Wire Side)	.4 mm [.016 in]
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Product Length	7.6 mm [.78 in]
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Usage Conditions

Insulation Option	Uninsulated
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Operating Temperature Range	-65 – 150 °C [-85 – 302 °F]
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Operation/Application

Compatible With Wire Base Material	Copper
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Identification Marking

Identification Number	15
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Packaging Features

Packaging Quantity	15000
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Packaging Method	Reel, Reel/Carton
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
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Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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Solder Process Capability	Not applicable for solder process capability
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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 # 926852-2
MAG MATE LEAF KONT



TE Part # 926851-2
MAG MATE LEAF KONT



TE Part # 964337-2
CODE WIRE SIZE : 4



TE Part # 926850-2
MAG MATE LEAF KONT



TE Part # 926850-1
MAG MATE LEAF KONT



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



TE Part # 926851-1
MAG MATE LEAF KONT



TE Part # 1394759-2
MAG MATE CONT.MKII



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



TE Part # 926852-4
MAG MATE LEAF KONT



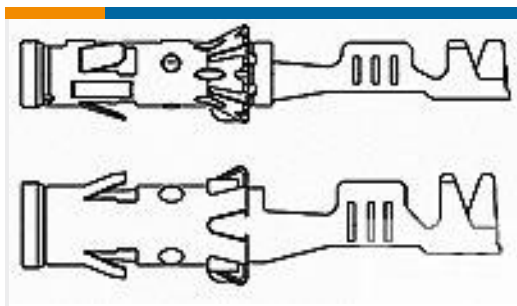
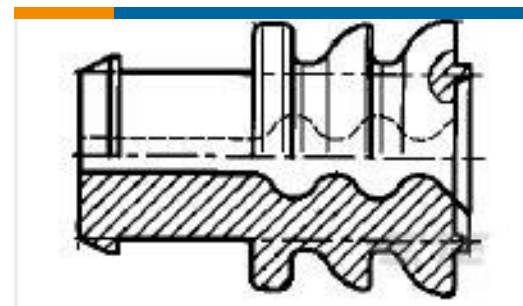
TE Part # 964340-2
MAG MATE KONT. MKII

Also in the Series | MAG-MATE 300



Magnet Wire Terminals(81)

Customers Also Bought

TE Part #929975-1
BU-KONTAKT 2,5MMDTE Part #828985-1
RUBBER PLUG >2,5-4,0MM2

Documents

Product Drawings

MAG-MATE LEAF CONT.

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_928770-2_C.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_928770-2_C.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_928770-2_C.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