

63613-1 ✓ ACTIVE



MAG-MATE

TE Internal #: 63613-1

Poke-In, Mating Tab Width 1.27 mm [.02 in], .02 – .06 mm Magnet Wire, 52 – 42 AWG Magnet Wire, Tin Plating, MAG-MATE, Magnet Wire Terminals

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Terminals & Splices > Magnet Wire Terminals



Magnet Wire Terminal Type: **Poke-In**

Mating Tab Width: 1.27 mm [.02 in]

Mating Tab Thickness: .51 mm [.02 in]

Magnet Wire Size: .02 – .06 mm

Features

Product Type Features

Compatible With Discrete Wire Type	Magnet Wire, Solid
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Contact Features

Magnet Wire Terminal Type	Poke-In
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Mating Tab Width	1.27 mm [.02 in]
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Mating Tab Thickness	.51 mm [.02 in]
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Terminal Plating Material	Tin
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Terminal Orientation	Twisted
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Dimensions

Terminal Height	8.76 mm [.345 in]
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Magnet Wire Size	.02 – .06 mm
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Stock Thickness (Magnet Wire Side)	.25 mm [.01 in]
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Product Length	9.02 mm [.355 in]
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Usage Conditions

Insulation Option	Uninsulated
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Operation/Application

Compatible With Wire Base Material

Copper

Packaging Features

Packaging Method

Reel, 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 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

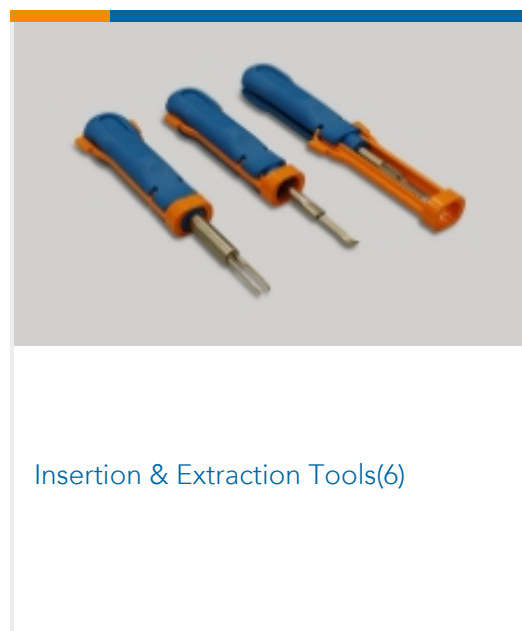
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

[MINI MAG-MATE 42-52 010 TPBR](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_63613-1_R.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_63613-1_R.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_63613-1_R.3d_stp.zip](#)



English

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[Product Specifications](#)

[Application Specification](#)

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