

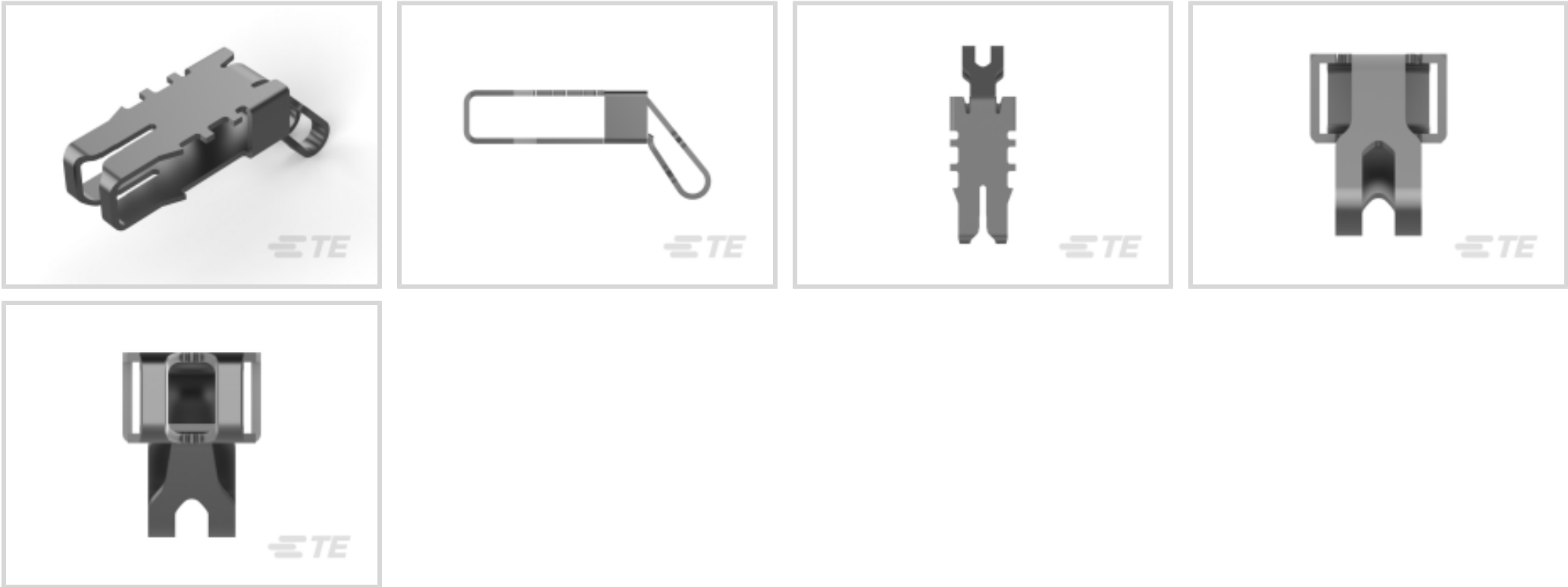


MAG-MATE

TE Internal #: 969125-1
MAG-MATE, Magnet Wire Terminals, Leaf, Terminal Height 10.3 mm [.41 in], Magnet Wire Size .57 – .81 mm, Magnet Wire Size 23 – 20 AWG, IDC Standard

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Terminals & Splices > Magnet Wire Terminals



Magnet Wire Terminal Terminal Type: **Leaf**
Terminal Height: **10.3 mm [.41 in]**
Magnet Wire Size: **23 – 20 AWG**
Magnet Wire Terminal Termination Method: **IDC Standard**

Features

Product Type Features

Magnet Wire Terminal Wire/Cable Type	Magnet Wire
Sealable	No

Body Features

Magnet Wire Terminal Plating Material	Pre-Tin
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Contact Features

Magnet Wire Terminal Terminal Type	Leaf
Magnet Wire Terminal Terminal Orientation	Twisted

Termination Features

Magnet Wire Terminal Termination Method	IDC Standard
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Dimensions

Terminal Height	10.3 mm[.41 in]
Magnet Wire Size	23 – 20 AWG
Magnet Wire Terminal Material Thickness	.81 mm[.032 in]
Stock Thickness (Magnet Wire Side)	.81 mm[.032 in]



Magnet Wire Terminal Overall Length	13.9 mm[.547 in]
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Usage Conditions

Insulation Requirement	Uninsulated
Operating Temperature Range	-65 – 150 °C[-85 – 302 °F]

Packaging Features

Packaging Quantity	10000
Magnet Wire Terminal Packaging Method	Reel, Reel/Carton

Other

Comment	Single magnet wire only.
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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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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

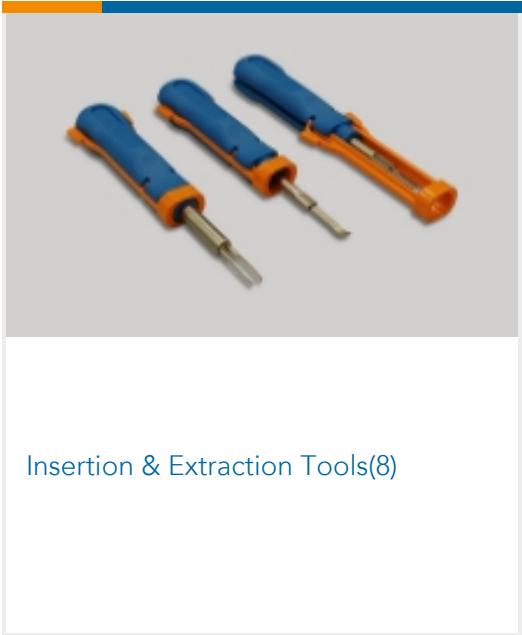
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

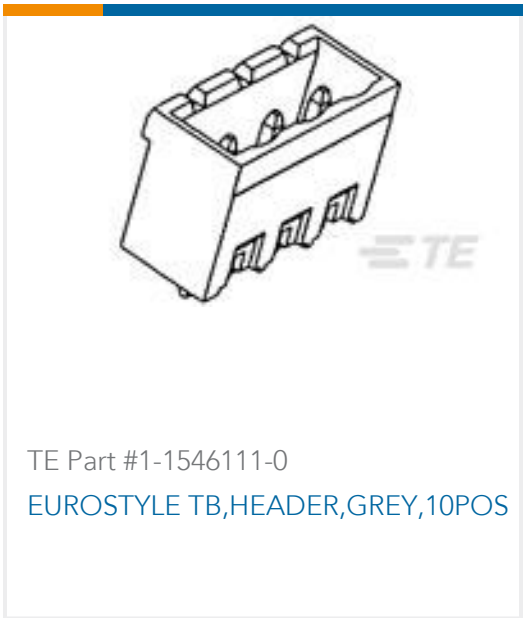
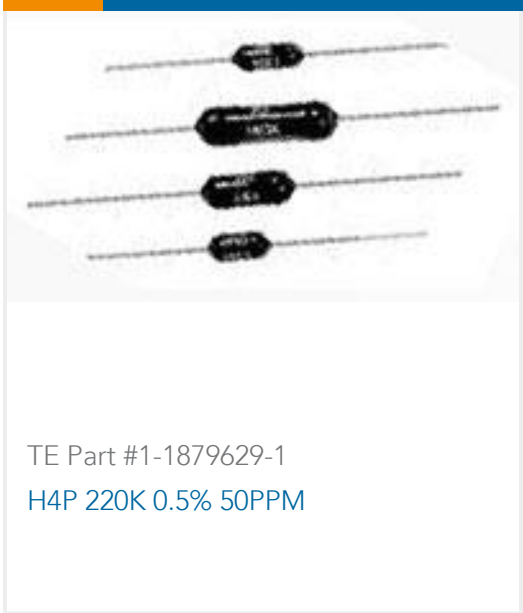


Also in the Series

MAG-MATE



Customers Also Bought



Documents

- Product Drawings
- MAG-MATE KONT M.FED
- English
- MAG-MATE KONT M.FED
- English

CAD Files



3D PDF

3D

Customer View Model

[ENG_CVM_CVM_969125-1_B.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_969125-1_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_969125-1_B.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[Magnet Wire Terminals & Splices](#)

English

Product Specifications

[Product Specification](#)

English