

MAG MATE LEAF TERMINAL MKII

✓ ACTIVE

MAG-MATE

TE Part # 3-964339-2

TE Internal #: 3-964339-2

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Terminals & Splices > Magnet Wire Terminals



Terminal Type: Leaf

Mating Tab Width: 3.4 mm [ .02 in ]

Mating Tab Thickness: .5 mm [ .02 in ]

Terminal Height: 7.9 mm [ .311 in ]

Cavity Size: Size 2

Features

Product Type Features

Wire/Cable Type	Magnet Wire
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Body Features

Cavity Size	Size 2
Plating Material	Tin

Contact Features

Terminal Type	Leaf
Terminal Orientation	Twisted

Termination Features

Termination Method	IDC Standard
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Dimensions

Mating Tab Width	3.4 mm[.02 in]
Mating Tab Thickness	.5 mm[.02 in]
Terminal Height	7.9 mm[.311 in]
Magnet Wire Size	26 – 23 AWG
Material Thickness	.25 mm[.01 in]
Stock Thickness (Magnet Wire Side)	.25 mm[.01 in]
Overall Length	7.9 mm[.311 in]

Usage Conditions

Operating Temperature Range	-65 – 150 °C[-85 – 302 °F]
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Packaging Features

Packaging Method	Reel
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Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Not Yet Reviewed
EU ELV Directive 2000/53/EC	Not Yet Reviewed
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 2019 (197) Candidate List Declared Against: JAN 2019 (197)
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not reviewed 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 Regulations, TE’s information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) ‘Guidance on requirements for substances in articles’(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of ‘complex object’, the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA “Guidance on requirements for substances in articles” (June 2017, version 4.0) and will be updating its statements accordingly.







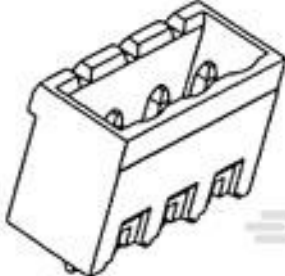



Also in the Series | MAG-MATE

Magnet Wire Terminals  
(478)

PCB Terminals(1)



Customers Also Bought

 <p>TE Part #2-1393243-4 RTE25524</p>	 <p>TE Part #63663-1 MAG-MATE 22-20 187 FTAB TPBR</p>	 <p>TE Part #2834097-1 5.0MM SIDE ENTRY MSC 2P_GY</p>	 <p>TE Part #964339-1 MAG MATE KONT. MKII</p>
 <p>TE Part #1494211-1 SIZE(2.8) AMPLIVAR FASTON RECP</p>	 <p>TE Part #1-1879629-1 H4P 220K 0.5% 50PPM</p>	 <p>TE Part #1-1546111-0 EUROSTYLE TB,HEADER, GREY,10POS</p>	 <p>TE Part #5822138-4 80 ME .050 L/P AU M/L PB- FREE</p>
 <p>TE Part #3-2176327-4 CRGP 0805 5K6 1%</p>	 <p>TE Part #2176330-7 CRGP 2010 33R 1%</p>		

Documents

Product Drawings

MAG MATE LEAF TERMINAL MKII

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_3-964339-2\_A.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_3-964339-2\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_3-964339-2\_A.3d\_stp.zip

English



Product Environmental Compliance

[MD\\_3-964339-2\\_03012018834\\_dmtec](#)

English

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English