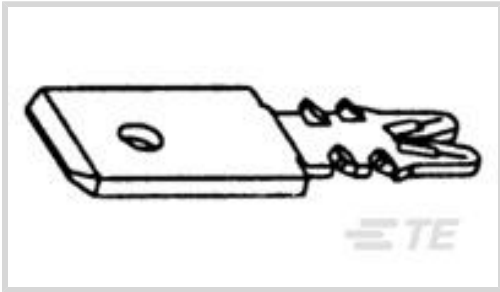




Terminals & Splices > Magnet Wire Terminals



Magnet Wire Terminal Mating Tab Width: **3 mm [.118 in]**

Magnet Wire Terminal Mating Tab Thickness: **.51 mm [.021 in]**

Terminal Height: **8.4 mm [.33 in]**

Magnet Wire Size: **34 – 18 AWG**

Features

Product Type Features

Magnet Wire Terminal Wire/Cable Type	Magnet Wire
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Body Features

Magnet Wire Terminal Plating Material	Pre-Silver
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Contact Features

Underplating Material	Nickel
Magnet Wire Terminal Terminal Orientation	Straight

Termination Features

Magnet Wire Terminal Termination Method	IDC Standard
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Dimensions

Magnet Wire Terminal Mating Tab Width	3 mm[.118 in]
Magnet Wire Terminal Mating Tab Thickness	.51 mm[.021 in]
Terminal Height	8.4 mm[.33 in]
Magnet Wire Size	34 – 18 AWG
Magnet Wire Terminal Material Thickness	.5 mm[.02 in]
Stock Thickness (Magnet Wire Side)	.5 mm[.02 in]
Magnet Wire Terminal Overall Length	41.9 mm[1.64 in]

Usage Conditions

Insulation Requirement	Uninsulated
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Packaging Features

Magnet Wire Terminal Packaging Method	Bag
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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

TE Part # 2-1601243-2
TAB,.118 X .020,STD,SMZ

TE Part # 2-1601083-2
131-154-025=CONTACTOR,STD,SMZ

TE Part # 1601425
531-007-000=POCKET SPECIFICATION

Also in the Series | SIAMEZE



Insertion & Extraction Tools(1)

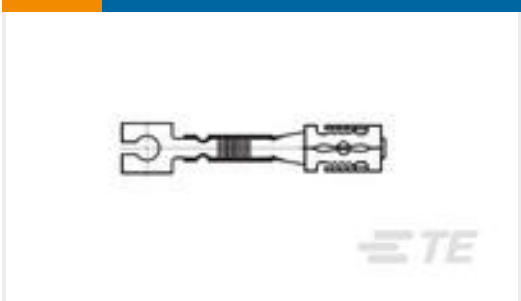


Magnet Wire Terminals(206)

Customers Also Bought



TE Part #2-1393243-4
RTE25524



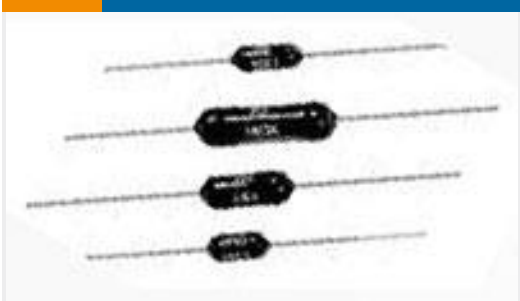
TE Part #1494211-1
SIZE(2.8) AMPLIVAR FASTON RECP



TE Part #5-103326-2
04 MODII HDR DRRA B/A .100CL



TE Part #1623187-1
CRG0805 1% 300K



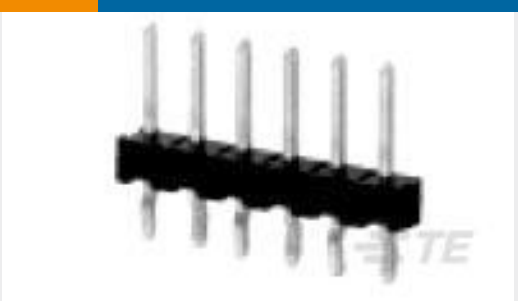
TE Part #1-1879629-1
H4P 220K 0.5% 50PPM



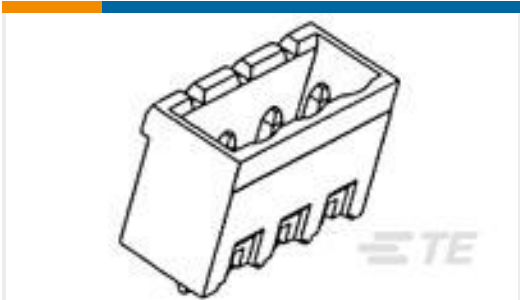
TE Part #1825142-2
AE101MD1AG04



TE Part #964339-1
MAG MATE KONT. MKII



TE Part #104344-3
05 MODII HDR SRST B/A W/HD



TE Part #1-1546111-0
EUROSTYLE TB,HEADER,GREY,10POS



TE Part #3-2176367-7
RQ 0603 11K 0.1% 10PPM 1K RL

Documents

Product Drawings

031-151-025=CONTACTOR,STD,SMZ

English

031-151-025=CONTACTOR,STD,SMZ

English

CAD Files

3D PDF

3D



Customer View Model

[ENG_CVM_CVM_4-1601081-2_E.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_4-1601081-2_E.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_4-1601081-2_E.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[Magnet Wire Terminals & Splices](#)

English

Product Specifications

[Application Specification](#)

English