

63675-4 ✓ ACTIVE



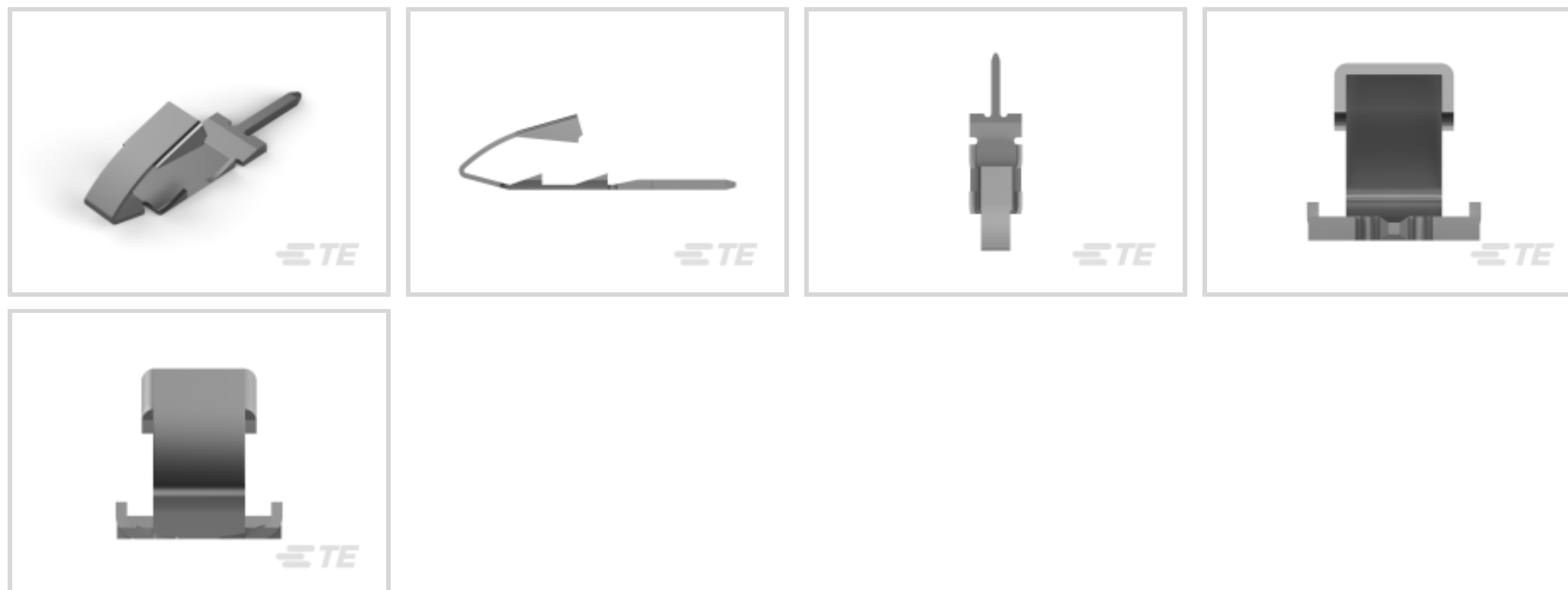
MAG-MATE

TE Internal #: 63675-4

Tab, Mating Tab Width .51 mm [.02 in], .1 – .25 mm Magnet Wire, 38 – 30 AWG Magnet Wire, Tin Plating, MAG-MATE, Magnet Wire Terminals

[View on TE.com >](#)

Terminals & Splices > Magnet Wire Terminals



Magnet Wire Terminal Type: **Tab**

Mating Tab Width: **.51 mm [.02 in]**

Mating Tab Thickness: **.6 mm [.024 in]**

Magnet Wire Size: **.1 – .25 mm**

Features

Product Type Features

Compatible With Discrete Wire Type	Magnet Wire, Solid
------------------------------------	--------------------

Contact Features

Magnet Wire Terminal Type	Tab
Mating Tab Width	.51 mm[.02 in]
Mating Tab Thickness	.6 mm[.024 in]
Terminal Plating Material	Tin
Terminal Orientation	Twisted

Dimensions

Terminal Height	13.72 mm[.54 in]
Magnet Wire Size	.1 – .25 mm
Stock Thickness (Magnet Wire Side)	.25 mm[.01 in]
Product Length	13.72 mm[.54 in]

Usage Conditions

Insulation Option	Uninsulated
-------------------	-------------



Operation/Application

Compatible With Wire Base Material	Copper
------------------------------------	--------

Packaging Features

Packaging Method	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: JAN 2022 (223) 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	Pin-in-Paste capable to 260°C

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 # 1217004-1
MAG-MATE 23-20 187 FST/TB TPBR



TE Part # 2238087-1
MAG-MATE TAB 34-33 CU / 33-31 AL TPBR



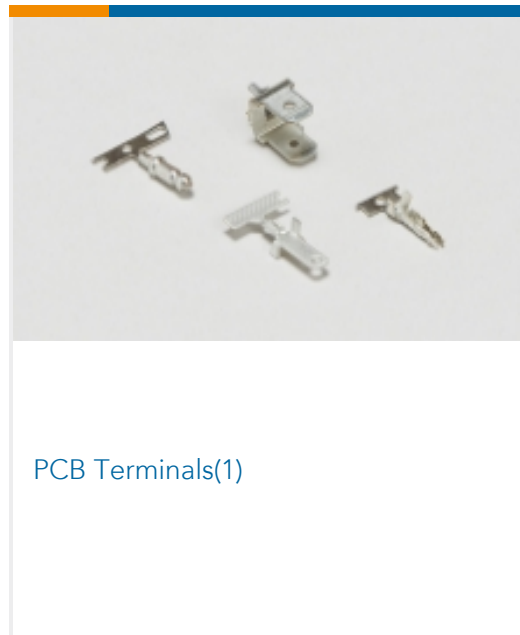
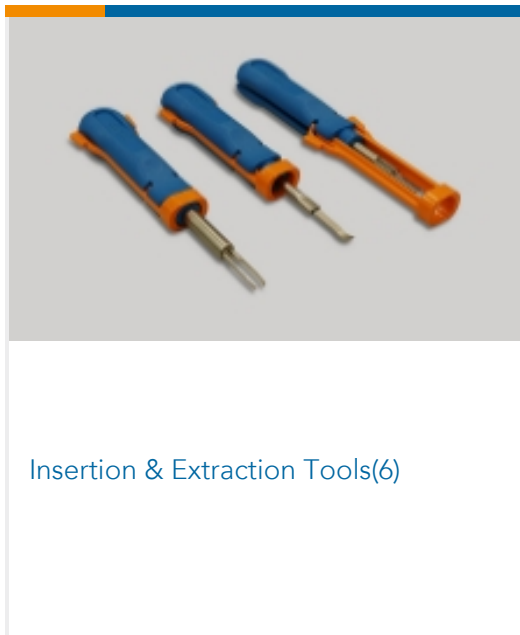
TE Part # 1217529-1
MINI MAG-MATE 187 TAB



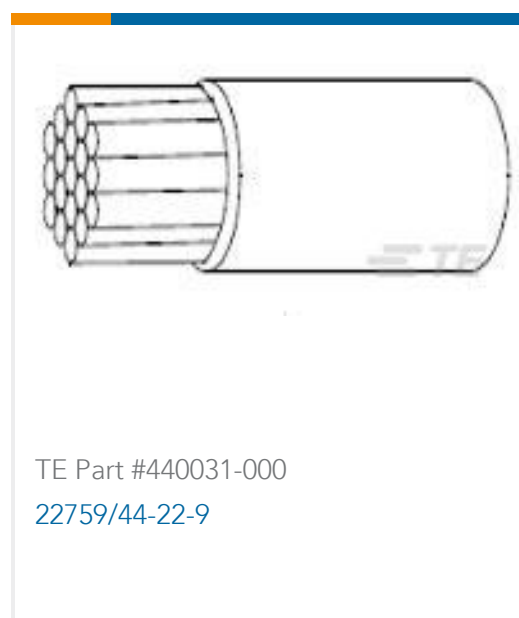
TE Part # 1217497-1
TAB,187FASTON,MAG-MATE,SLIMLIN



Also in the Series | **MAG-MATE**



Customers Also Bought



Documents

Product Drawings

POST 024X020 MINI MAG MATE

English

CAD Files

3D PDF

3D



Customer View Model

[ENG_CVM_CVM_63675-4_AH.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_63675-4_AH.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_63675-4_AH.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