

63128-3 ✓ ACTIVE

MAG-MATE

TE Internal #: 63128-3

Magnet Wire Terminals, Tab, Mating Tab Width .25 in [6.35 mm],

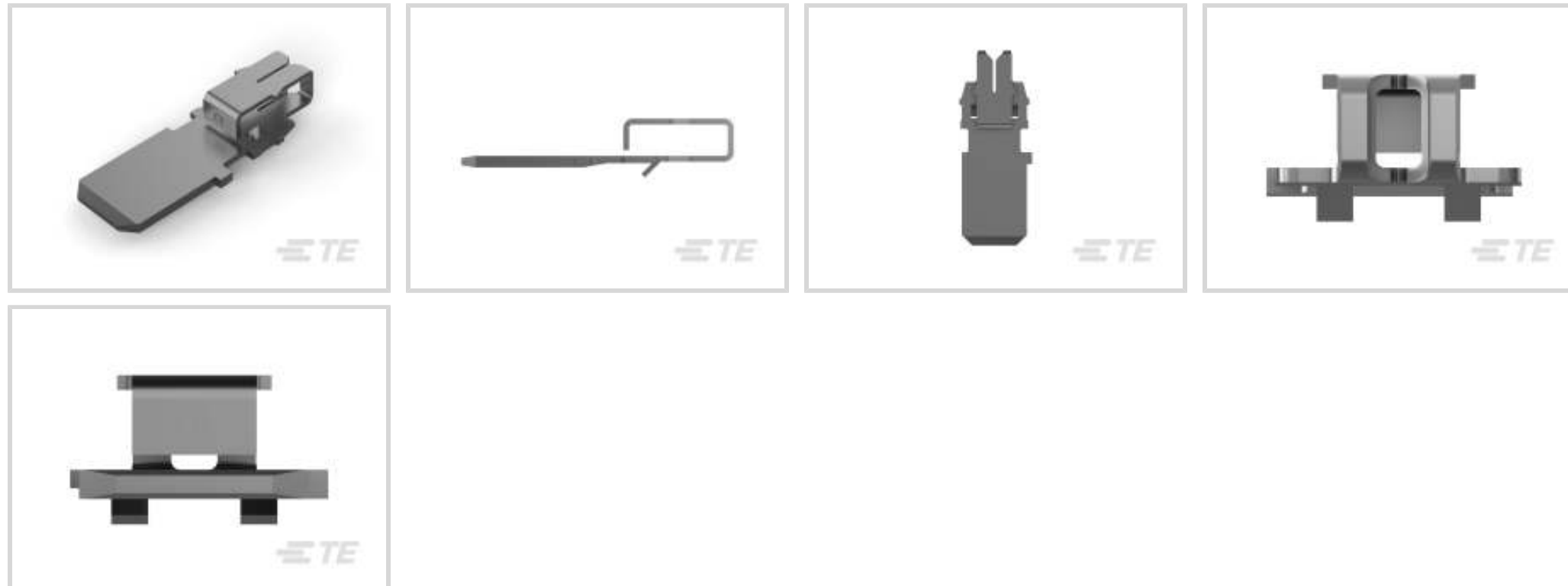
Size 3, .36 – .58 mm Magnet Wire, 27 – 23 AWG Magnet Wire,

MAG-MATE

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Terminals & Splices > Magnet Wire Terminals



Magnet Wire Terminal Type: **Tab**

Mating Tab Width: **6.35 mm [.25 in]**

Mating Tab Thickness: **.8 mm [.032 in]**

Compatible With Cavity Size: **Size 3**

Magnet Wire Size: **27 – 23 AWG**

Features

Product Type Features

Compatible With Discrete Wire Type

Magnet Wire, Solid

Body Features

Compatible With Cavity Size

Size 3

Contact Features

Magnet Wire Terminal Type

Tab

Mating Tab Width

6.35 mm [.25 in]

Mating Tab Thickness

.8 mm [.032 in]

Terminal Plating Material

Tin

Terminal Orientation

Straight

Termination Features

Termination Method to Wire & Cable

Insulation Displacement (IDC)

Mechanical Attachment

Mating Retention Type

Dimple



Dimensions

Terminal Height	7.87 mm[.3 in]
Magnet Wire Size	.36 – .58 mm
Stock Thickness (Magnet Wire Side)	.41 mm[.016 in]
Product Length	16 mm[.63 in]

Usage Conditions

Insulation Option	Uninsulated
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Operation/Application

Compatible With Wire Base Material	Aluminum, Copper
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Identification Marking

Identification Number	10
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Packaging Features

Packaging Quantity	7000
Packaging Method	Reel, Reel/Carton

Other

Terminals & Splices Comment	Half hard temper brass, Two magnet wires may be terminated in the same terminal slot if diameters are equal., With Latches
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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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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**



Insertion & Extraction Tools(7)

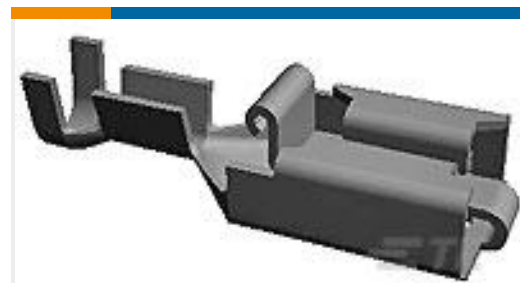
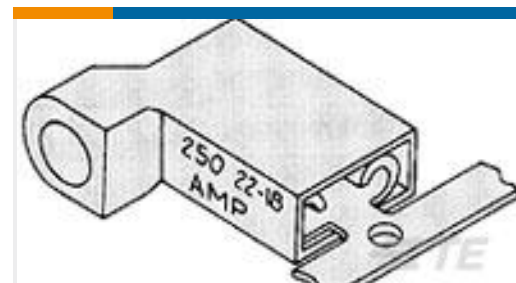


Magnet Wire Terminals(435)



PCB Terminals(1)

Customers Also Bought

TE Part #1-1703061-2
PLUG, 2 CIRCUIT , UNIVERSAL MATE-
N-LOKTE Part #170234-1
POSITIVE LOCK RECPTE Part #2-521164-2
205 ULTRA-FAST ASY REC FLAG 22-
18 TPBRTE Part #770051-1
06P UMNL II CAP-FRONT 94VOTE Part #770052-1
06P UMNL II CAP REAR 94VOTE Part #2321926-2
RECEPTACLE HOUSING PANEL
MOUNT 2PINTE Part #926851-2
MAG MATE LEAF KONTTE Part #1-1969540-0
HOUSING, PLUG, 10P,DUAL ROW,
EP2.5TE Part #350015-1
093 PIN REC 22-18 0125PTPPHBZTE Part #60295-1
FASTON FASTON 250 REC 22-18 AWG
BR

Documents

Product Drawings

TAB, .250 FASTON,MAG-MATE

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_63128-3_AG.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_63128-3_AG.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_63128-3_AG.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

[Application Specification](#)

Japanese

[MAG-MATE Standard Series .300 Box Height Special Latch Type Terminal](#)

Japanese

Product Environmental Compliance

[MD_63128-3_10052017634_dmtec](#)

English

[MD_63128-3_10052017634_dmtec](#)

English