

SIAMEZE

TE Internal #: 1601112-2

Magnet Wire Terminals, Tab, Mating Tab Width .11 in [2.79 mm], .16 – 1.02 mm Magnet Wire, 34 – 18 AWG Magnet Wire, SIAMEZE

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Terminals & Splices > Magnet Wire Terminals



Magnet Wire Terminal Type: **Tab**

Mating Tab Width: **2.79 mm [.11 in]**

Mating Tab Thickness: **.82 mm [.032 in]**

Magnet Wire Size: **34 – 18 AWG**

Features

Product Type Features

Compatible With Discrete Wire Type	Magnet Wire, Solid
Sealable	No

Contact Features

Magnet Wire Terminal Type	Tab
Mating Tab Width	2.79 mm[.11 in]
Mating Tab Thickness	.82 mm[.032 in]
Terminal Plating Material	Tin
Terminal Orientation	Straight

Termination Features

Termination Method to Wire & Cable	Insulation Displacement (IDC)
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Mechanical Attachment

Contact Mating Retention Type	Barbs
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Dimensions

Terminal Height	8.25 mm[.325 in]
Magnet Wire Size	34 – 18 AWG



Stock Thickness (Magnet Wire Side)	.5 mm[.02 in]
Overall Product Length	31.5 mm[1.24 in]

Usage Conditions

Insulation Option	Uninsulated
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Operation/Application

Compatible With Wire Base Material	Copper
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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	Out of Scope
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Not reviewed for China RoHS compliance
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Out of Scope - excluded from Halogen requirements
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 # 1601106-2
131-177-014=TAB,118X025,STD SMZ



TE Part # 1601172-2
059 X 032 TAB STD SMZ TERM




TE Part # 4-1601112-2
TAB,110X032,STD SMZ WITH MULTI-BARB



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

Also in the Series | **SIAMEZE**



Insertion & Extraction Tools(1)



Magnet Wire Terminals(196)

Customers Also Bought




TE Part #1-1939760-0
HDR ASSY (H-TYPE) 10POS X-KEY Au



TE Part #T2051283101-007
HEEE-064-M 65-128



TE Part #2307727-3
3P,2MM,B-B,REC,SRHZ,SMD,0.76AU



TE Part #8-321891-1
SOLIS R HT 22-16COM22-18MIL 10



TE Part #1658063-1
MSB0.80PL5ASY040FL,-,10,-TY



TE Part #2-215297-7
27P HV100 REC CON. TE, 7.0MM



TE Part #63518-1
RING 18-14 AWG PTPBR



TE Part #AGC052N00001200000
623 RECEPTACLE ANGLED ROTATABLE



TE Part #AGC139N00001100000
623 RECEPTACLE ANGLED ROTATABLE



Documents

Product Drawings

[131-187-014=TAB,110X032,STDSMZ](#)

English

[131-187-014=TAB,110X032,STDSMZ](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_1601112-2_E_c-1601112-2-e.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1601112-2_E_c-1601112-2-e.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1601112-2_E_c-1601112-2-e.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[1654742_HOUSEHOLD_APPLIANCES_RAST5](#)

English

[Magnet Wire Terminals & Splices](#)

English

[1-1773702-7 _IDC_Magnet_Wire](#)

English

Product Specifications

[Application Specification](#)

English