

2-1601140-1 ✓ ACTIVE

## SIAMEZE

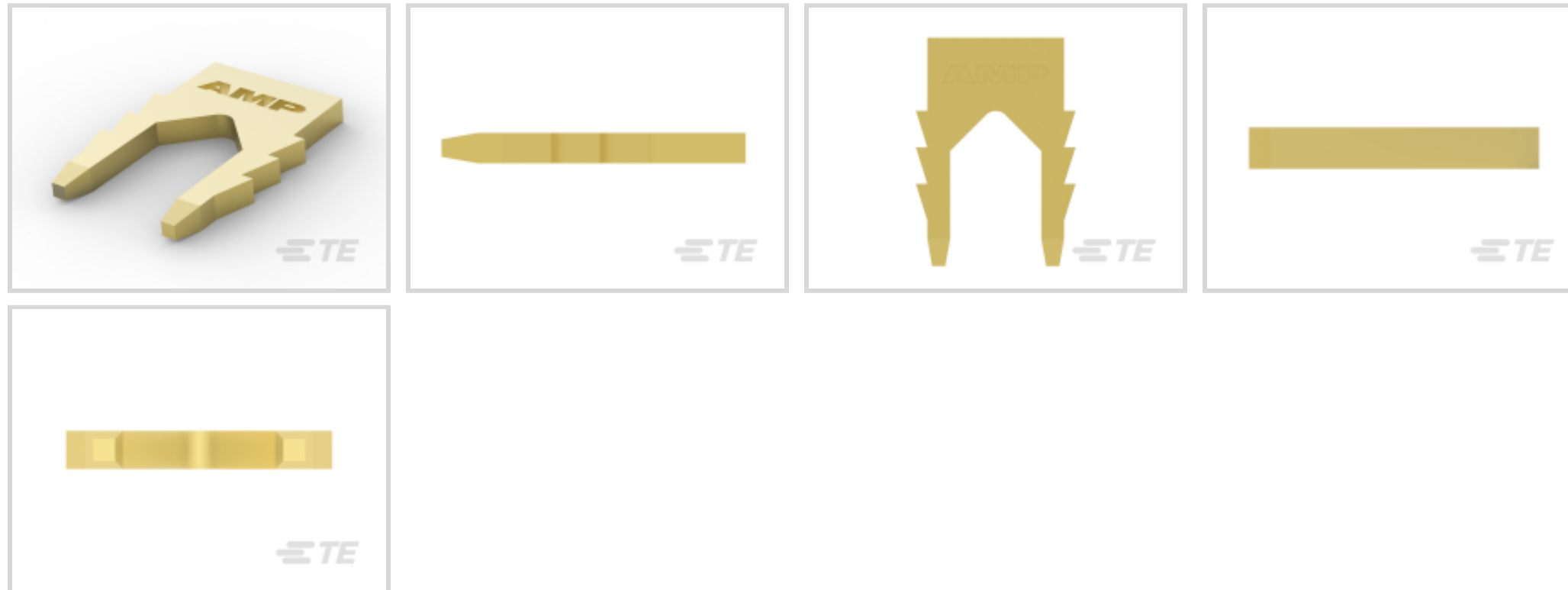
TE Internal #: 2-1601140-1

SIAMEZE, Magnet Wire Terminals, Terminal Height 6.35 mm [.25 in], Lead Wire Size 22 – 18 AWG, Lead Wire Size .32 – .82 mm<sup>2</sup>, IDC Standard

[View on TE.com >](#)



Terminals & Splices > Magnet Wire Terminals



Terminal Height: **6.35 mm [ .25 in ]**

Lead Wire Size: **22 – 18 AWG**

Magnet Wire Terminal Termination Method: **IDC Standard**

Magnet Wire Terminal Material Thickness: **.64 mm [ .025 in ]**

## Features

### Product Type Features

Magnet Wire Terminal Wire/Cable Type	Lead Wire
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### Body Features

Magnet Wire Terminal Plating Material	Unplated
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### Contact Features

Magnet Wire Terminal Terminal Orientation	Straight
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### Termination Features

Magnet Wire Terminal Termination Method	IDC Standard
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### Dimensions

Terminal Height	6.35 mm [.25 in]
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Lead Wire Size	22 – 18 AWG
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Magnet Wire Terminal Material Thickness	.64 mm [.025 in]
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Stock Thickness (Magnet Wire Side)	.64 mm [.025 in]
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Magnet Wire Terminal Overall Length	6.35 mm [.25 in]
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### Usage Conditions

Insulation Requirement	Uninsulated
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### Packaging Features

Magnet Wire Terminal 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	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



Also in the Series | **SIAMEZE**



Insertion &amp; Extraction Tools(1)



Magnet Wire Terminals(206)

## Customers Also Bought

TE Part #1473005-1  
DDR2 SO DIMM SocketsTE Part #1601117-1  
150-003-000=WIRE2WIRE,FINE,SMZTE Part #2-1601117-1  
150-010-000=WIRE2WIRE,FINE,SMZTE Part #2-1601237-1  
WIRE2WIRE,FINE,SMZ

## Documents

### Product Drawings

[153-004-000=LEADLOK2,SMZ](#)

English

[153-004-000=LEADLOK2,SMZ](#)

English

### CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_2-1601140-1\\_F.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_2-1601140-1\\_F.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_2-1601140-1\\_F.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

[1-1773702-7\\_IDC\\_Magnet\\_Wire](#)

English



## Magnet Wire Terminals & Splices

English

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## Product Specifications

### Application Specification

English

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## Product Environmental Compliance

### Product Compliance

English

### Product Compliance

English