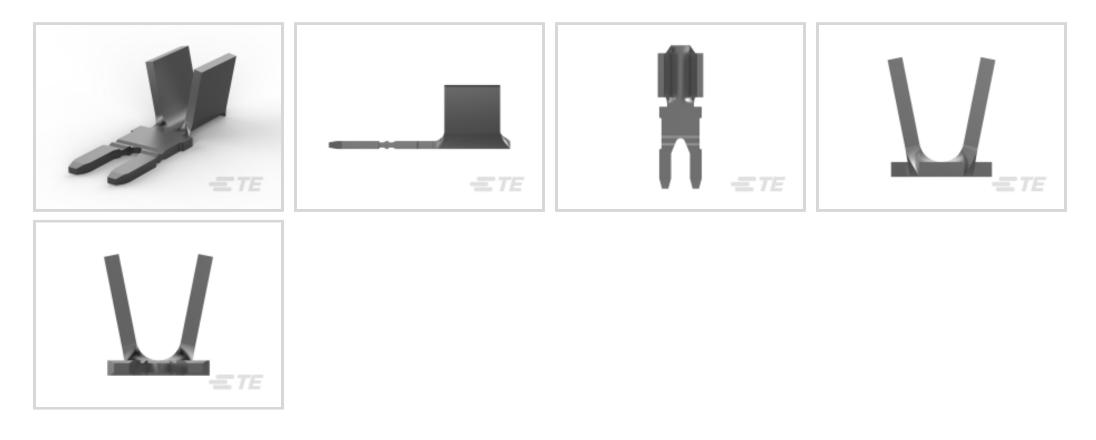


MAG-MATE

TE Internal #: 63775-1 Magnet Wire Terminals, Poke-In, Lead Wire Size 18 – 14 AWG, Lead Wire Size .8 – 2 mm², Insulation Displacement (IDC) / Crimp, MAG-MATE

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Terminals & Splices > Magnet Wire Terminals



Magnet Wire Terminal Type: Poke-In

Lead Wire Size: .8 – 2 mm²

Termination Method to Wire & Cable: Crimp, Insulation Displacement (IDC)

Crimp Area Length: 3.81 mm [.15 in]

Features

Product Type Features



Compatible With Discrete Wire Type	Lead Wire
Contact Features	
Magnet Wire Terminal Type	Poke-In
Terminal Plating Material	Tin
Terminal Orientation	Straight
Termination Features	
Termination Method to Wire & Cable	Crimp, Insulation Displacement (IDC)
Crimp Area Length	3.81 mm[.15 in]
Mechanical Attachment	
Wire Insulation Support	Without
Dimensions	
Terminal Height	6.6 mm[.26 in]
Lead Wire Size	.8 – 2 mm ²
Stock Thickness (Magnet Wire Side)	.51 mm[.02 in]

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63775-1

Magnet Wire Terminals, Poke-In, Lead Wire Size 18 – 14 AWG, Lead Wire Size .8 – 2 mm², Insulation Displacement (IDC) / Crimp, MAG-MATE



Product Length	15.24 mm[.599 in]
Usage Conditions	
Insulation Option	Uninsulated
Operation/Application	
Compatible With Wire Base Material	Copper
Industry Standards	
Compatible With Agency/Standards Products	RU (UL Component Program)
Packaging Features	
Packaging Quantity	6000
Packaging Method	Reel, 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 2023 (235)

Halogen Content

Solder Process Capability

Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

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-onreach

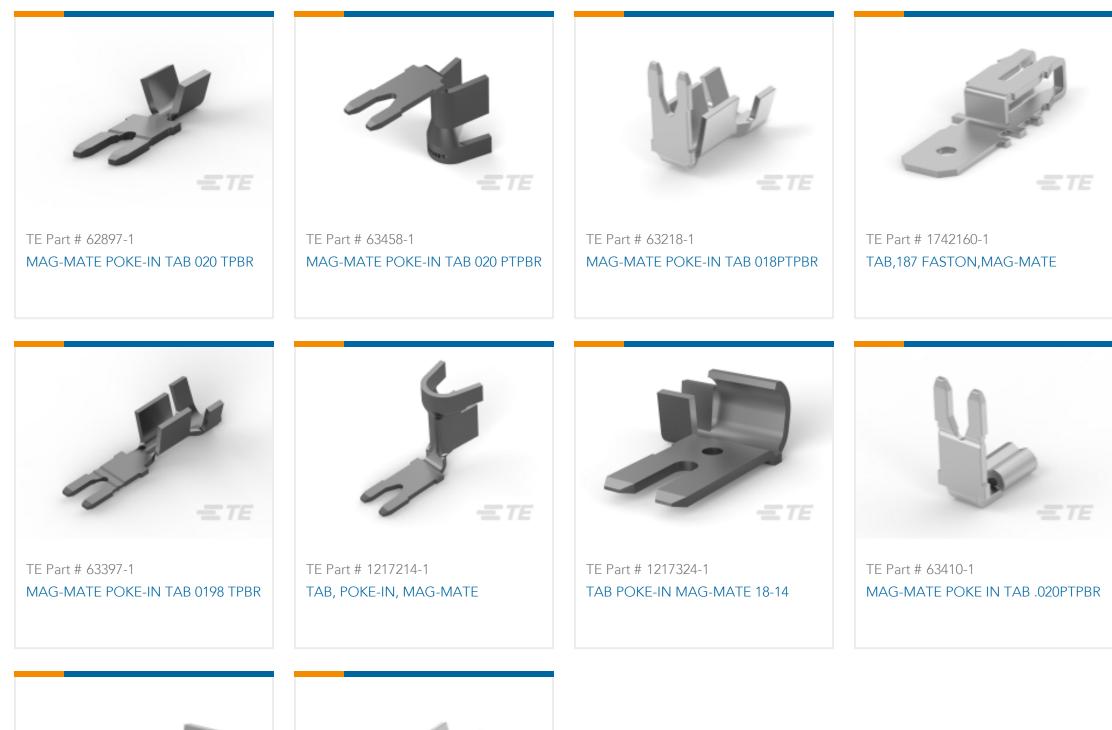
Compatible Parts

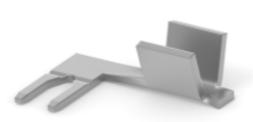
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63775-1

Magnet Wire Terminals, Poke-In, Lead Wire Size 18 – 14 AWG, Lead Wire Size .8 – 2 mm², Insulation Displacement (IDC) / Crimp, MAG-MATE







-TE

TE Part # 1217208-1 TAB RT ANGLE POKE-IN MM



TE Part # 63574-1 MAG-MATE POKE-IN TAB 020TPBR

Also in the Series MAG-MATE



Customers Also Bought



63775-1

Magnet Wire Terminals, Poke-In, Lead Wire Size 18 – 14 AWG, Lead Wire Size .8 – 2 mm², Insulation Displacement (IDC) / Crimp, MAG-MATE





Documents

Product Drawings TAB, MAG-MATE POKE-IN TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_63775-1_G.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_63775-1_G.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_63775-1_G.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