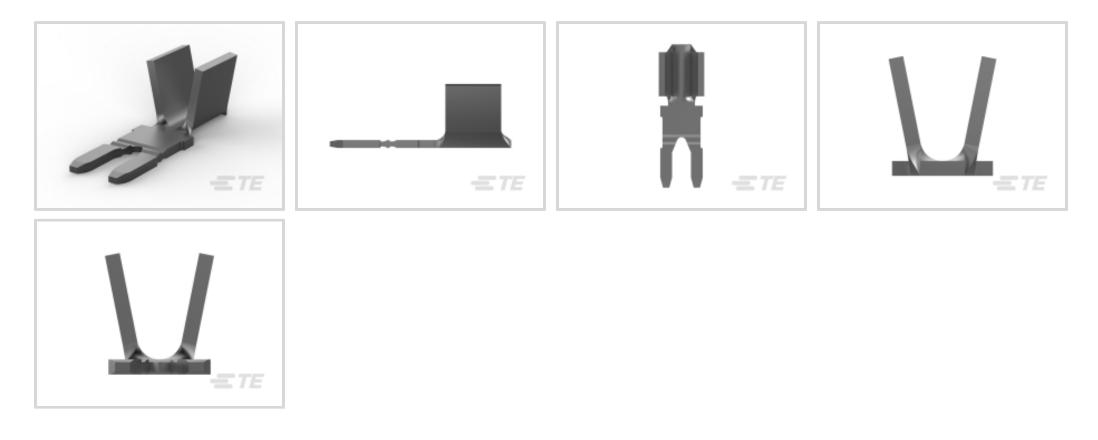


#### MAG-MATE

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

### View on TE.com >

Terminals & Splices > Magnet Wire Terminals



Magnet Wire Terminal Type: Poke-In

Lead Wire Size: .8 – 2 mm<sup>2</sup>

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
Wire Insulation Support Dimensions	Without
	Without 6.6 mm[.26 in]
Dimensions	

**C** For support call+1 800 522 6752

## 63775-1

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



Product Length	15.24 mm[.599 in]
Usage Conditions	
Insulation Option	Uninsulated
Operation/Application	
Compatible With Wire Base Material	Copper
Industry Standards	
Agency/Standard	RU (UL Component Program)
Packaging Features	
Packaging Quantity	6000
Packaging Method	Reel, Reel/Carton
Other	
Terminals & Splices Comment	Accepts stranded, fused stranded or solid lead wire.

## **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

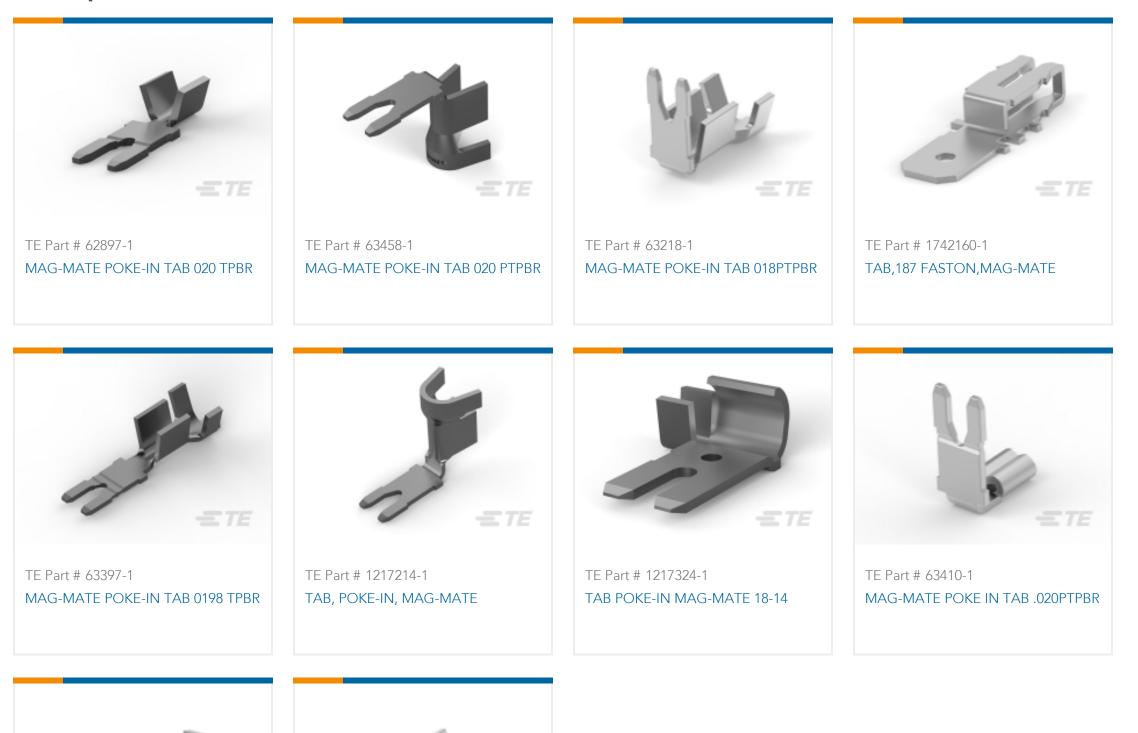
## 63775-1

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



requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-onreach

# **Compatible Parts**





## Also in the Series | MAG-MATE

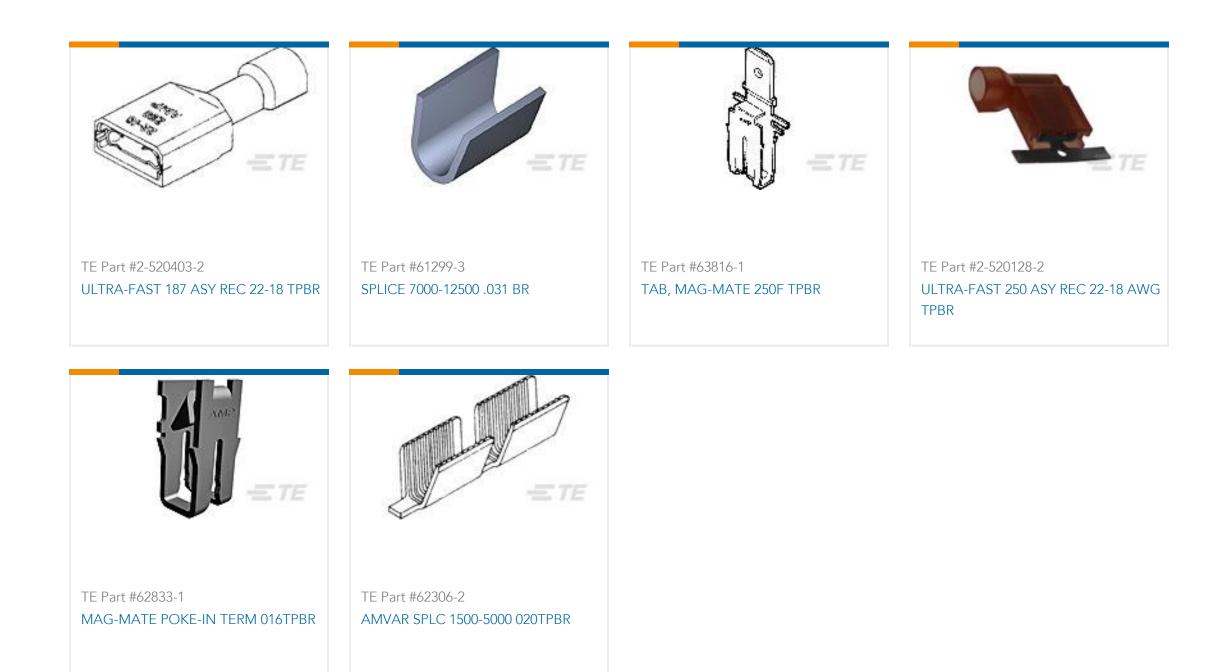


# **Customers Also Bought**

### 63775-1

Magnet Wire Terminals, Poke-In, Lead Wire Size 18 – 14 AWG, Lead Wire Size .8 – 2 mm<sup>2</sup>, Crimp / Insulation Displacement (IDC), 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 Environmental Compliance TE Material Declaration

English