

MAG-MATE

TE Internal #: 63364-1 Magnet Wire Terminals, Poke-In, Mating Tab Width .119 in [3.04 mm], Lead Wire Size 22 – 18 AWG, Lead Wire Size .3 – .8 mm², MAG-MATE

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Terminals & Splices > Magnet Wire Terminals



Magnet Wire Terminal Type: Poke-In Mating Tab Width: 3.04 mm [.119 in] Mating Tab Thickness: .46 mm [.018 in] Lead Wire Size: .3 – .8 mm²

Features

Product Type Features



Compatible With Discrete Wire Type	Magnet Wire, Solid
Contact Features	
Magnet Wire Terminal Type	Poke-In
Mating Tab Width	3.04 mm[.119 in]
Mating Tab Thickness	.46 mm[.018 in]
Terminal Plating Material	Tin
Terminal Orientation	Flag
Termination Features	
Termination Method to Wire & Cable	Crimp, Insulation Displacement (IDC)
Crimp Area Length	3.04 mm[.12 in]
Mechanical Attachment	
Wire Insulation Support	Without
Dimensions	
Terminal Height	8.13 mm[.32 in]

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Lead Wire Size	.3 – .8 mm²
Magnet Wire Size	.64 – 1.02 mm
Stock Thickness (Magnet Wire Side)	.46 mm[.018 in]
Product Length	9.6 mm[.378 in]
Usage Conditions	
Insulation Option	Uninsulated
Operation/Application	
Compatible With Wire Base Material	Copper
Packaging Features	
Packaging Quantity	8000
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

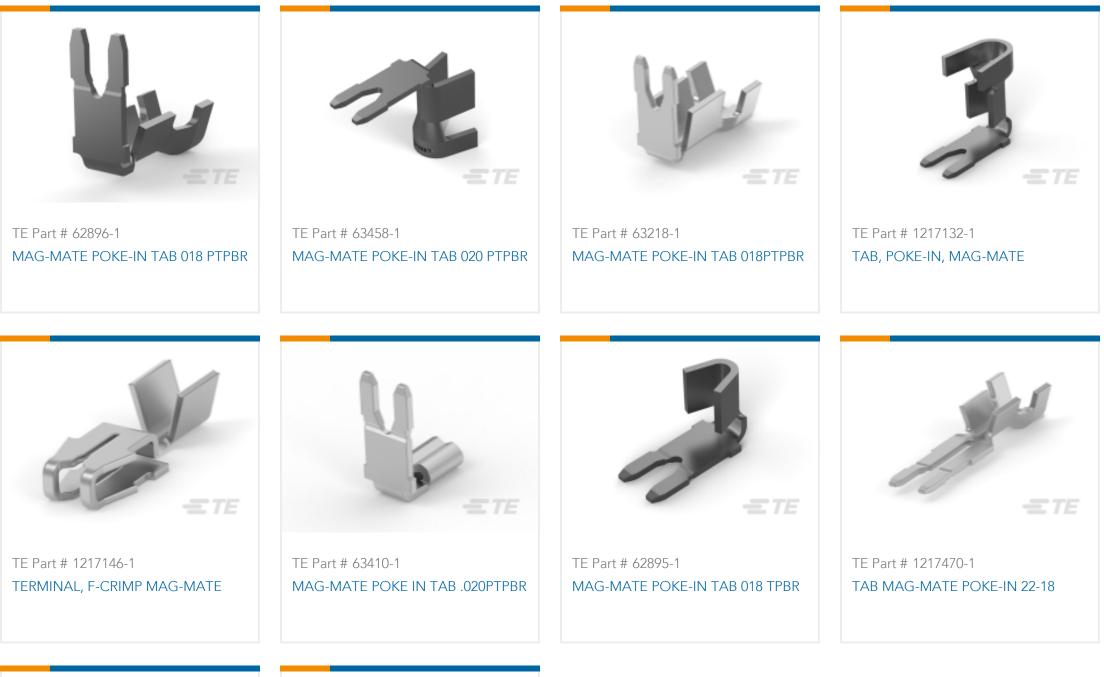
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on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

Compatible Parts





Also in the Series MAG-MATE



Customers Also Bought

63364-1

Magnet Wire Terminals, Poke-In, Mating Tab Width .119 in [3.04 mm], Lead Wire Size 22 – 18 AWG, Lead Wire Size .3 – .8 mm², MAG-MATE





Documents

Product Drawings MAG-MATE TAB 22-18 018PTPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_63364-1_N.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_63364-1_N.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_63364-1_N.3d_stp.zip

English

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Datasheets & Catalog Pages Magnet Wire Terminals & Splices

English

Product Specifications

Product Specification

English

Product Environmental Compliance TE Material Declaration

English