



MAG-MATE

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

[View on TE.com >](#)

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

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

Dimensions

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]
Terminal Height	8.13 mm[.32 in]

Termination Features

Termination Method to Wire & Cable	Crimp, Insulation Displacement (IDC)
Crimp Area Length	3.04 mm[.12 in]



Packaging Features

Packaging Method	Reel, Reel/Carton
Packaging Quantity	8000

Operation/Application

Compatible With Wire Base Material	Copper
------------------------------------	--------

Product Type Features

Compatible With Discrete Wire Type	Solid, Magnet Wire
------------------------------------	--------------------

Mechanical Attachment

Wire Insulation Support	Without
-------------------------	---------

Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Usage Conditions

Insulation Option	Uninsulated
-------------------	-------------

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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

TE Part # 62896-1
MAG-MATE POKE-IN TAB 018 PTPBR

TE Part # 63458-1
MAG-MATE POKE-IN TAB 020 PTPBR

TE Part # 63218-1
MAG-MATE POKE-IN TAB 018PTPBR

TE Part # 1217132-1
TAB, POKE-IN, MAG-MATE

TE Part # 1217146-1
TERMINAL, F-CRIMP MAG-MATE

TE Part # 63410-1
MAG-MATE POKE IN TAB .020PTPBR

TE Part # 62895-1
MAG-MATE POKE-IN TAB 018 TPBR

TE Part # 1217470-1
TAB MAG-MATE POKE-IN 22-18

TE Part # 2312000-1
TAB,POKE-IN,MAG-MATE

TE Part # 63236-1
MAG-MATE F CRMP 28-31 0126TPBR

Also in the Series | MAG-MATE

Insertion & Extraction Tools(6)

Magnet Wire Terminals(337)

PCB Terminals(1)

Customers Also Bought





TE Part #DT04-2P
REC, 2P, GRY, N



TE Part #W2S
Wedgelocks: DEUTSCH DT



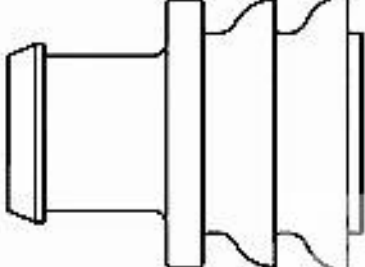
TE Part #0460-202-16141
DEUTSCH Solid Contacts



TE Part #282104-1
AMP SUPERSEAL 1.5MM,
CONNECTOR HOUSING



TE Part #DT06-2S
PLG, 2P, GRY, N



TE Part #281934-2
SINGLE WIRE SEAL



TE Part #114017-ZZ
SEALING PLUG, SIZE 12/16, WHT

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

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

Agency Approvals

UL Report

63364-1

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



English