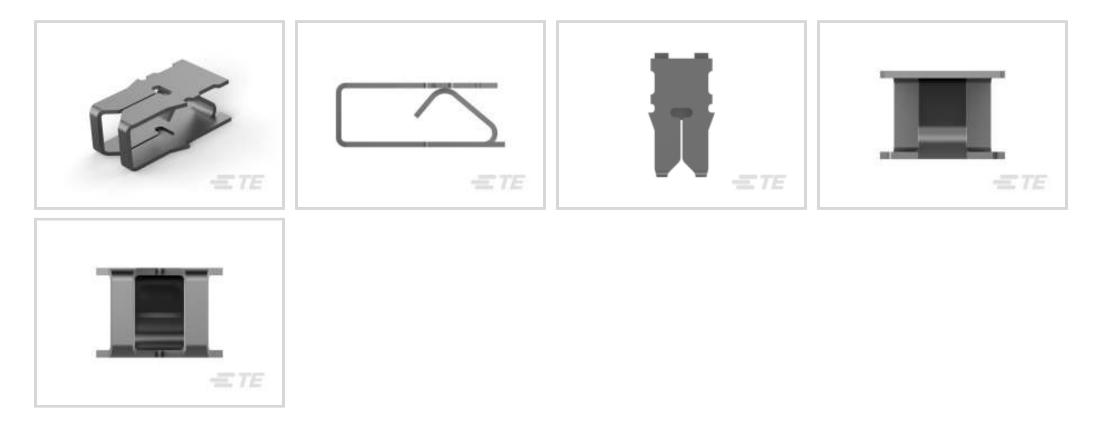
926850-2 <

#### MAG-MATE

TE Internal #: 926850-2 Magnet Wire Terminals, Leaf, Mating Tab Width .134 in [3.4 mm], Size 2, .18 – .27 mm Magnet Wire, 33 – 31 AWG Magnet Wire, MAG-MATE

#### View on TE.com >

Terminals & Splices > Magnet Wire Terminals



Magnet Wire Terminal Type: Leaf Mating Tab Width: 3.4 mm [.134 in ] Mating Tab Thickness: .5 mm [.02 in ] Compatible With Cavity Size: Size 2 Magnet Wire Size: 33 – 31 AWG

## Features



### Product Type Features

Compatible With Discrete Wire Type	Magnet Wire, Solid				
Body Features					
Compatible With Cavity Size	Size 2				
Contact Features					
Magnet Wire Terminal Type	Leaf				
Mating Tab Width	3.4 mm[.134 in]				
Mating Tab Thickness	.5 mm[.02 in]				
Terminal Plating Material	Tin				
Terminal Orientation	Twisted				
Termination Features					
Termination Method to Wire & Cable	Insulation Displacement (IDC)				
Dimensions					
Terminal Height	7.6 mm[.3 in]				

Magnet Wire Terminals, Leaf, Mating Tab Width .134 in [3.4 mm], Size 2, .18 – .27 mm Magnet Wire, 33 – 31 AWG Magnet Wire, MAG-MATE



Magnet Wire Size	.18 – .27 mm				
Stock Thickness (Magnet Wire Side)	.25 mm[.01 in]				
Product Length	7.9 mm[.311 in]				
Usage Conditions					
Insulation Option	Uninsulated				
Operating Temperature Range	-65 – 150 °C[-85 – 302 °F]				
Operation/Application					
Compatible With Wire Base Material	Copper				
Identification Marking					
Identification Number	4				
Packaging Features					
Packaging Quantity	15000				
Packaging Method	Reel, Reel/Carton				
Other					
Terminals & Splices Comment	Two magnet wires may be terminated in same terminal if diameters are equal (max. diameter .55mm), Two magnet wires may be terminated in same terminal if				

diameters are equal (max. diameter 0.55 mm)

# 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: JUL 2021 (219) 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

Magnet Wire Terminals, Leaf, Mating Tab Width .134 in [3.4 mm], Size 2, .18 – .27 mm Magnet Wire, 33 – 31 AWG Magnet Wire, MAG-MATE



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**



Magnet Wire Terminals, Leaf, Mating Tab Width .134 in [3.4 mm], Size 2, .18 – .27 mm Magnet Wire, 33 – 31 AWG Magnet Wire, MAG-MATE





# Also in the Series MAG-MATE



# Customers Also Bought



TE Part #4-1601117-1	
WIRE2WIRE,FINE,SMZ	

TE Part #1601040-1	
SIAMEZE TERMINALS	

TE Part #1601118-2	TE Part #16011
150-005-002=TAB,250X032,STDSMZ	118X 025 TAB





Magnet Wire Terminals, Leaf, Mating Tab Width .134 in [3.4 mm], Size 2, .18 – .27 mm Magnet Wire, 33 – 31 AWG Magnet Wire, MAG-MATE



# Documents

CAD Files 3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_926850-2\_W.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_926850-2\_W.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_926850-2\_W.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Product Specifications

Application Specification

English

Product Environmental Compliance TE Material Declaration

English