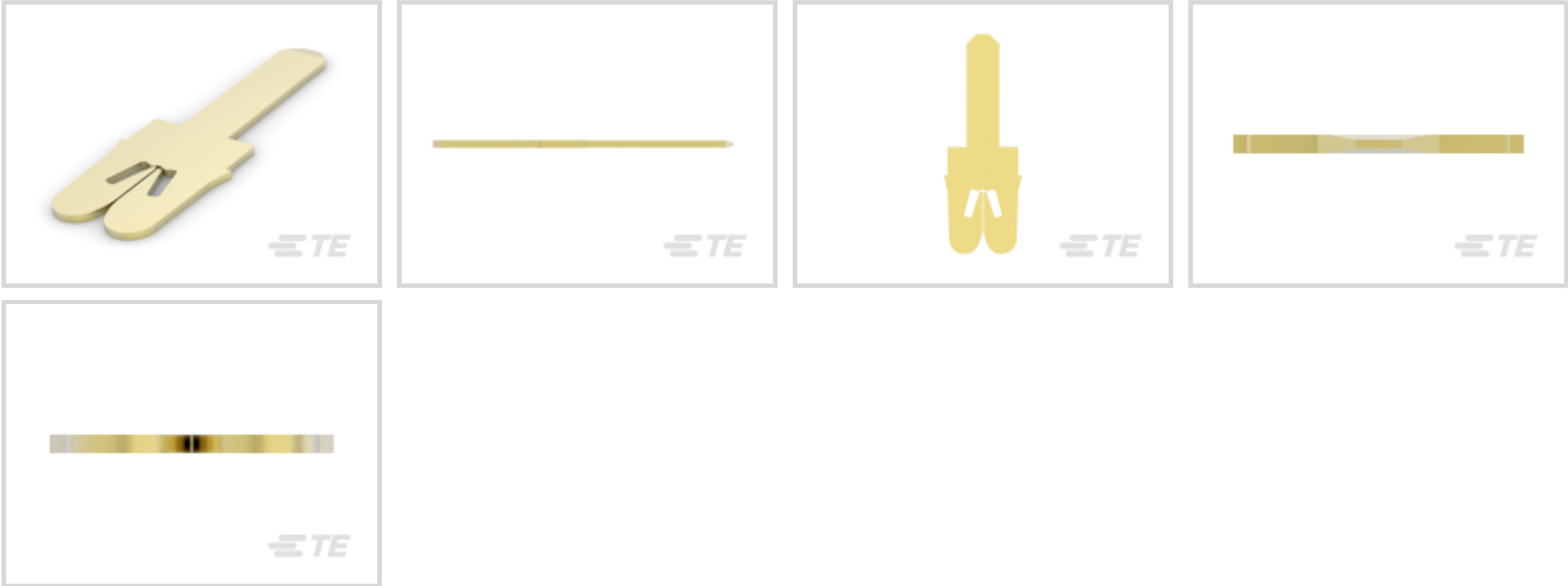




Terminals & Splices > Magnet Wire Terminals



Magnet Wire Terminal Type: **Tab**
Mating Tab Width: **3.3 mm [.13 in]**
Mating Tab Thickness: **.81 mm [.032 in]**
Magnet Wire Size: **.56 – 2.06 mm**

Features

Product Type Features

Compatible With Discrete Wire Type	Magnet Wire, Solid
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Contact Features

Magnet Wire Terminal Type	Tab
Mating Tab Width	3.3 mm[.13 in]
Mating Tab Thickness	.81 mm[.032 in]
Terminal Plating Material	Unplated
Terminal Orientation	Straight

Termination Features

Termination Method to Wire & Cable	Insulation Displacement (IDC)
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Mechanical Attachment

Mating Retention Type	Barbs
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Dimensions

Terminal Height	10.77 mm[.424 in]
Magnet Wire Size	.56 – 2.06 mm
Stock Thickness (Magnet Wire Side)	.81 mm[.032 in]



Product Length	22.15 mm[.872 in]
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Usage Conditions

Insulation Option	Uninsulated
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Operation/Application

Compatible With Wire Base Material	Copper
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Packaging Features

Packaging Method	Reel
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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 # 1601137-2
151-003-014=WIRE2BLADE,MED,SMZ

TE Part # 2-1601138-1
151-006-000=TAB,3.3X0.8,MEDSMZ

TE Part # 1601040-1
SIAMEZE TERMINALS

TE Part # 1601064-1
.110 X .032 TAB STD SIAMEZE

TE Part # 1601099-1
131-169-000=TAB,059X032,STD SMZ

TE Part # 1601115-1
132-009-000=TAB,250X032,HD,SMZ

TE Part # 2-1601003-1
131-005-000=TAB,250X032,STD SMZ

TE Part # 2-1601028-1
131-063-000=TAB,250X032,STD SMZ

TE Part # 2-1601139-2
TAB,250 X 032,MED,SMZ

TE Part # 293231-1
MULTI BARB SIAMEZE TERMINAL
STD RANGE

TE Part # 4-1601115-1
032-009-000=TAB,250X032,HD,SMZ

Also in the Series

SIAMEZE

Insertion & Extraction Tools(1)

Magnet Wire Terminals(192)

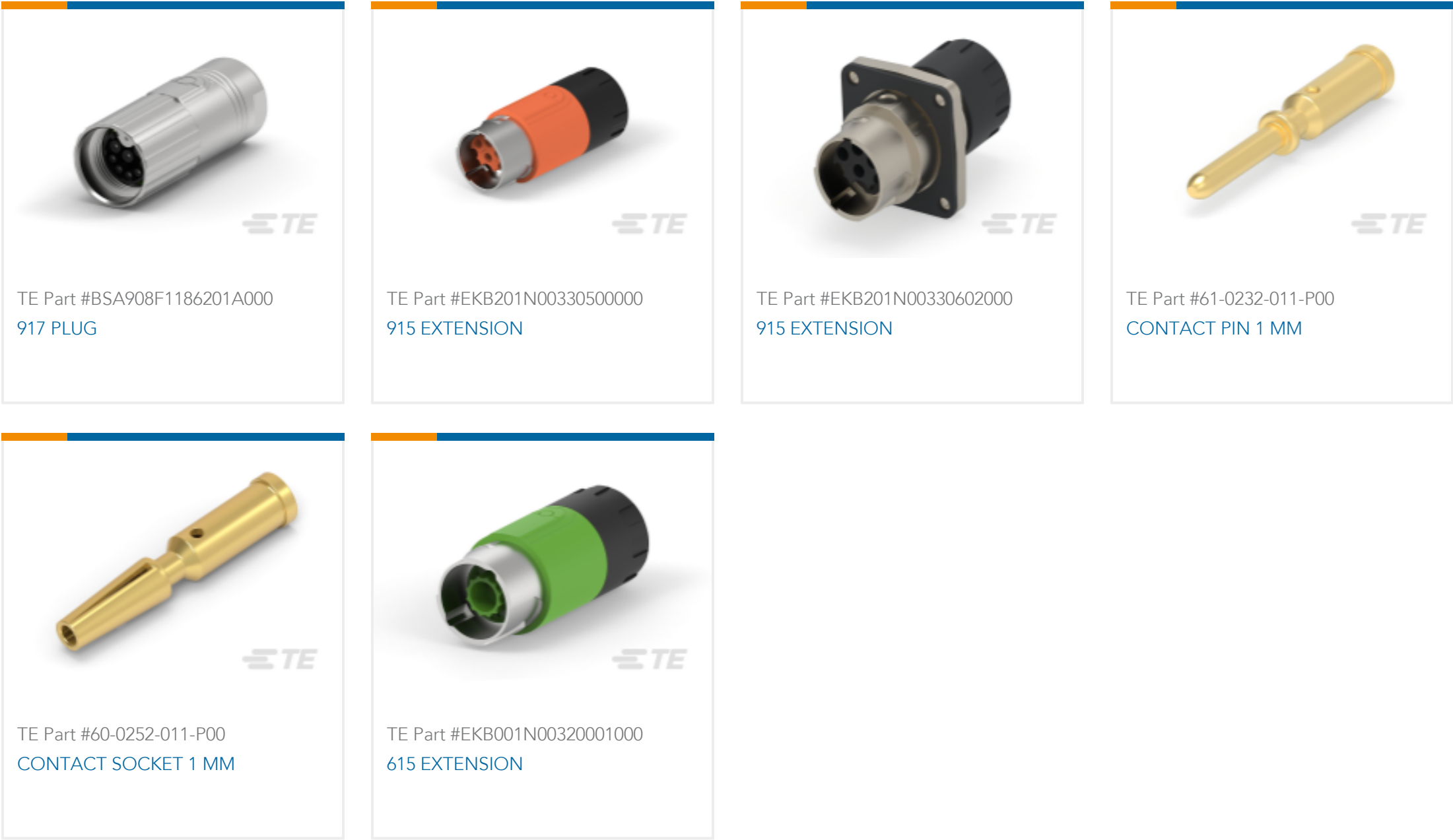
Customers Also Bought

TE Part #1-770834-0
MINI UMNL SOK AU LF

TE Part #5053442012
RNF-100-3-0-STK

TE Part #1056030001
D-SCE-1K-3.2-50-S1-4

TE Part #BGC110N00001216000
923 RECEPTACLE, ANGLED,
ROTATABLE



Documents

Product Drawings
151-005-000=TAB,3.3X0.8,MEDSMZ
English
151-005-000=TAB,3.3X0.8,MEDSMZ
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_1601138-1_D.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_1601138-1_D.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_1601138-1_D.3d_stp.zip
English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages
1654742_HOUSEHOLD_APPLIANCES_RAST5
English
Magnet Wire Terminals & Splices
English
1-1773702-7 _IDC_Magnet_Wire
English



Product Specifications

Application Specification

English