

41473 ✓ ACTIVE

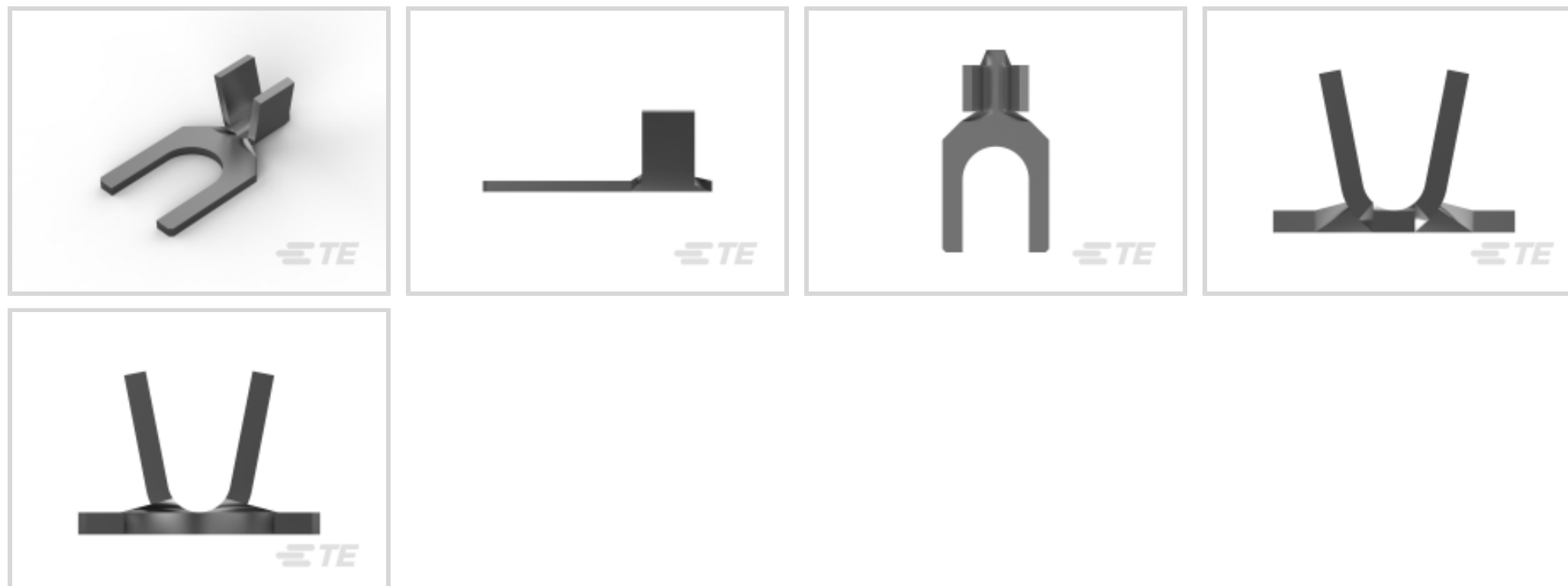
TE Internal #: 41473

Spade Tongue Terminal, 18 – 14 AWG, #8 / M4 Stud Size, 4.34 mm  
[.171 in] Stud Diameter, Open Barrel, Straight, Tin, Uninsulated

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Terminals & Splices > Spade Terminals



Spade Terminal Type: **Spade Tongue Terminal**

Wire Size: **1624 – 4106 CMA**

Stud Size: **#8, M4**

## Features

### Product Type Features

Shape Description	Square Spade
Stud Size	#8, M4
Sealable	No
Compatible With Discrete Wire Type	Stranded
Wire Insulation Support Retention Type	Non-Insulation Support

### Body Features

Product Weight	.44 g
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### Contact Features

Contact Base Material	Brass
Spade Terminal Type	Spade Tongue Terminal
Barrel Type	Open
Terminal Orientation	Straight
Terminal Plating Material	Tin
Contact Underplating Material	None

### Mechanical Attachment

Wire Insulation Support	Without
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### Dimensions

Wire Size	1624 – 4106 CMA
Stud Diameter	4.34 mm[.171 in]
Tongue Thickness	.76 mm[.03 in]
Product Length	14.22 mm[.56 in]
Barrel Inside Diameter	1.82 mm[.072 in]

### Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 110 °C[-40 – 230 °F]

### Operation/Application

Compatible With Wire Base Material	Copper
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### Industry Standards

Government Qualified Terminal	No
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### Packaging Features

Packaging Quantity	15000
Packaging Method	Strip/Reel

### 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 # 2150755-1  
OCEAN\_2.0\_APPLICATOR-E-140F-REM



TE Part # 2150755-2  
OCEAN\_2.0\_APPLICATOR-E-140F-REA



TE Part # 4150114-1  
OCEAN-2.0-APPLICATOR-E-140F-REM



TE Part # 7-2150755-7  
OCEAN\_2.0\_SPARE\_PART\_KIT-140F



TE Part # 7-4150114-7  
OCEAN\_2.0\_SPARE\_PART\_KIT-



TE Part # 4150114-2  
OCEAN-2.0-APPLICATOR-E-140F-REA

## Customers Also Bought



TE Part #1-640724-0  
15P UMNL STR/REL & INSRT NATL



TE Part #61336-1  
RING 16-14 AWG TPBR



TE Part #350538-1  
UMNL PIN 20-14 .0126 PTPBR



TE Part #1375819-1  
CST-100 II CONTACT TIN PLT



TE Part #350537-1  
UMNL SOK 20-14 .0126 PTPBR



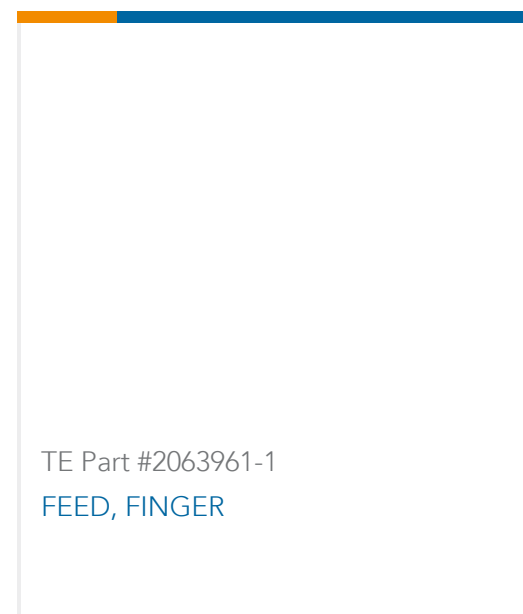
TE Part #1742543-1  
250 FASTON,FLAG,REC.,18-12 AWG, NPST



TE Part #456414-9  
CRIMPER, WIRE 160F



TE Part #6-1803000-4  
ANVIL



## Documents

### Product Drawings

[SPADE TERMINAL 18-14 AWG TPBR](#)

English

### CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_41473\\_AG\\_c-41473-ag.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_41473\\_AG\\_c-41473-ag.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_41473\\_AG\\_c-41473-ag.3d\\_stp.zip](#)

English

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### Product Specifications

[Engineering Report](#)

English