

40705 ACTIVE

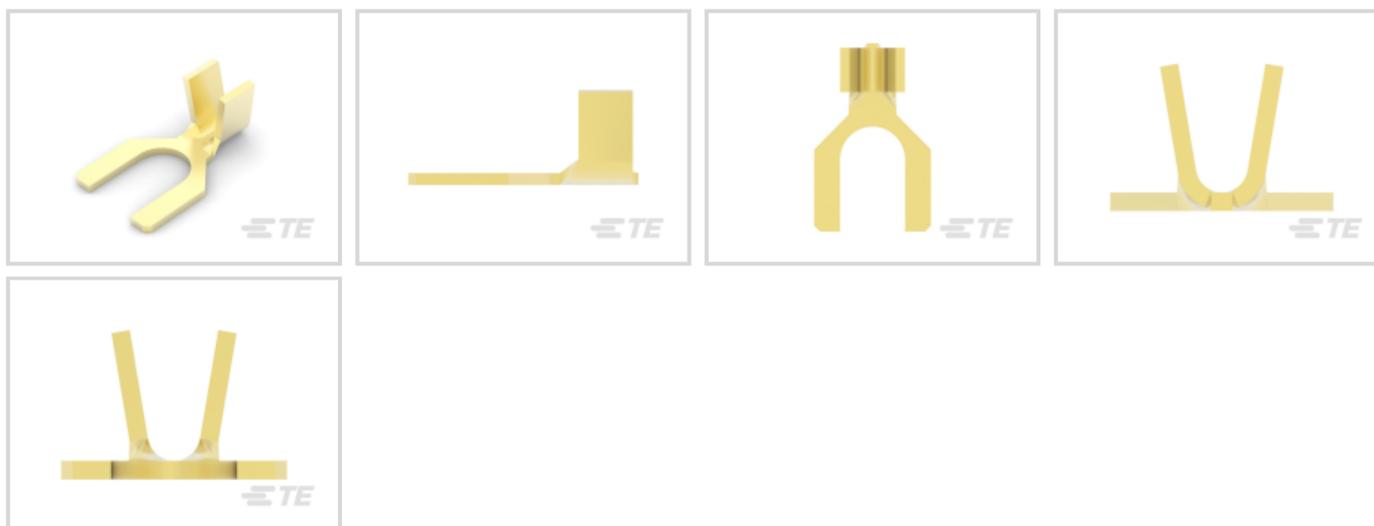
TE Internal #: 40705

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

[View on TE.com >](#)



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	.339 g
----------------	--------

Contact Features

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

Mechanical Attachment

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

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
------------------------------------	--------

Industry Standards

Government Qualified Terminal	No
-------------------------------	----

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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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



KIT

REPRESENTATION ONLY

TE Part # 7-4150114-7
OCEAN_2.0_SPARE_PART_KIT-



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



TE Part # 2150755-1
OCEAN_2.0-APPLICATOR-E-140F-REM



TE Part # 2150755-2
OCEAN_2.0-APPLICATOR-E-140F-REA



KIT

REPRESENTATION ONLY

TE Part # 7-2150755-7
OCEAN_2.0_SPARE_PART_KIT-140F



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

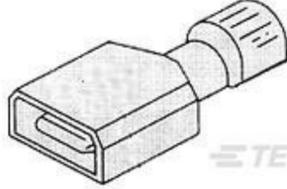
Customers Also Bought



TE Part #60485-1
RING TERMINAL 14-12 AWG TPBR



TE Part #521205-7
RAST 5, P-L mk3 HSG.-3 POS (sp)



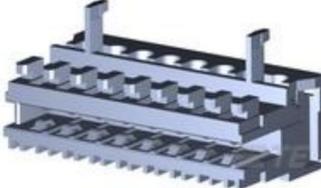
TE Part #2-521360-2
ULTRAFast 187 ASSY TAB 22-18 AWG TPBR



TE Part #770529-1
.093 COMM P&S SOK 14-20 PTPBR



TE Part #6-1241961-3
STD TIM HOUSING MKII 2POS



TE Part #5-1534796-8
AMP DUOPLUG 2,5 MARK II CONNECTOR



TE Part #1969458-3
POSI-LOK MKIII,7MM SILO POW CORD,2P,BLUE



TE Part #521206-7
POSI-LOK HSG.250-4 POS RAST5



Documents

Product Drawings

[SPADE 164\(4.17 MM\) TERMINAL 18-14 AWG BR](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_40705_AE_c-40705-ae.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_40705_AE_c-40705-ae.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_40705_AE_c-40705-ae.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

Agency Approvals

[UL Report](#)

English