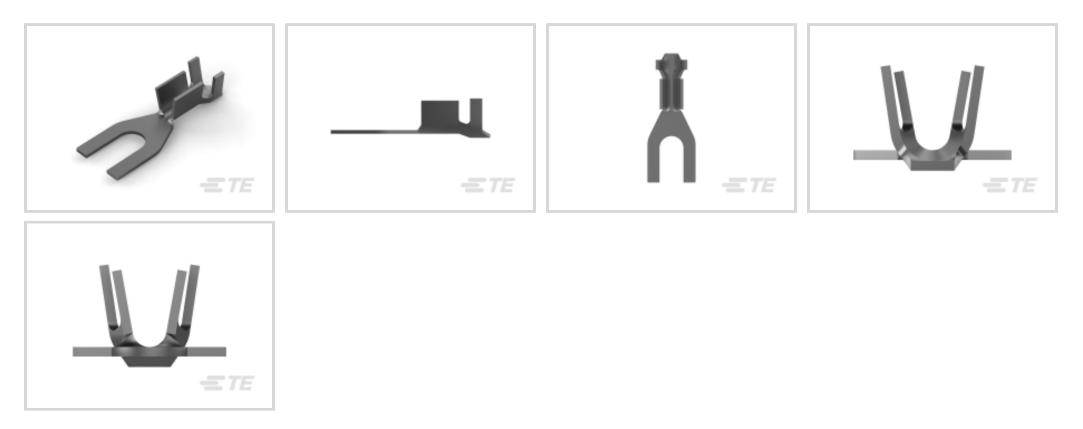
60773-2 - ACTIVE

TE Internal #: 60773-2 Spade Tongue Terminal, 18 – 14 AWG, #6 / M3.5 Stud, 3.51 mm [. 138 in] Stud Diameter, Open Barrel, Straight, Tin Plating, Uninsulated

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Terminals & Splices > Spade Terminals



Spade Terminal Type: Spade Tongue Terminal

Wire Size: 1624 – 4106 CMA

Stud Size: **#6, M3.5**

Features

Product Type Features

Shape Description

Square Spade



Stud Size	#6, M3.5
Sealable	No
Compatible With Discrete Wire Type	Stranded
Wire Insulation Support Retention Type	Insulation Support
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	Nickel
Mechanical Attachment	
Wire Insulation Support	With
Dimensions	
	.1 in

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Wire Size	1624 – 4106 CMA
Stud Diameter	3.51 mm[.138 in]
Tongue Thickness	.46 mm[.018 in]
Product Length	20.32 mm[.8 in]
Barrel Inside Diameter	1.65 mm, 3.05 mm[.065 in][.12 in]
Compatible Insulation Diameter (Max)	3.56 mm[.14 in]
Compatible Insulation Diameter Range	2.54 – 3.56 mm[.1 – .14 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	12000
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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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

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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





OCEAN_2.0_APPLICATOR-E-110F160FA-REA

OCEAN_2.0_SPARE_PART_KIT-110F160F

REPRESENTATION

Customers Also Bought





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Spade Tongue Terminal, 18 – 14 AWG, #6 / M3.5 Stud, 3.51 mm [.138 in] Stud Diameter, Open Barrel, Straight, Tin Plating, Uninsulated





Documents

Product Drawings SPADE TERMINAL 18-14 AWG TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_60773-2_J_c-60773-2-j.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_60773-2_J_c-60773-2-j.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_60773-2_J_c-60773-2-j.3d_stp.zip

English

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Product Specifications Application Specification

English

Agency Approvals

UL Report

English