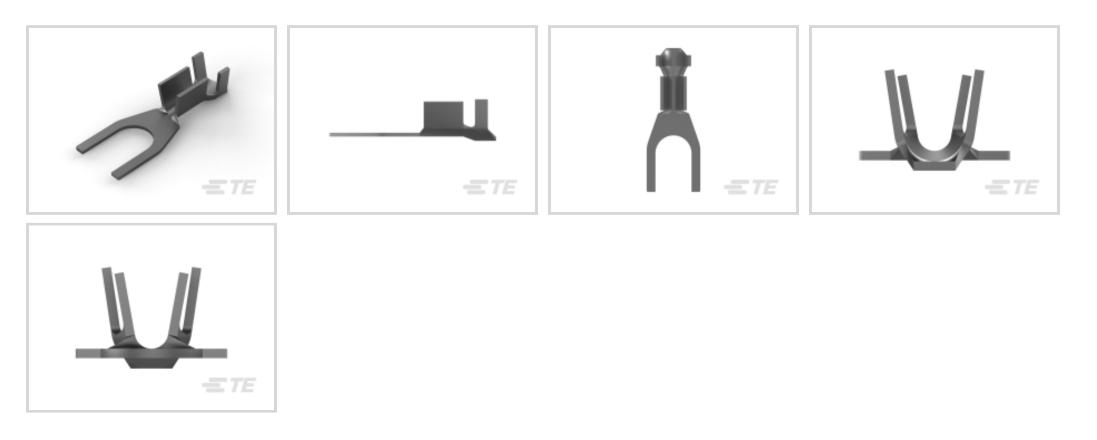
60775-2 - ACTIVE

TE Internal #: 60775-2 Spade Tongue Terminal, 18 – 14 AWG, #10 Stud Size, 4.82 mm [.19 in] Stud Diameter, Open Barrel, Straight, Tin, Uninsulated View on TE.com >



Terminals & Splices > Spade Terminals



Spade Terminal Type: Spade Tongue Terminal

Wire Size: 1624 – 4106 CMA

Stud Size: **#10**

Features

Product Type Features

Shape Description

Stud Size

Square Spade

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	None	
Mechanical Attachment		
Wire Insulation Support	With	
Dimensions		
	.1 in	

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Spade Tongue Terminal, 18 – 14 AWG, #10 Stud Size, 4.82 mm [.19 in] Stud Diameter, Open Barrel, Straight, Tin, Uninsulated



Wire Size	1624 – 4106 CMA	
Stud Diameter	4.82 mm[.19 in]	
Tongue Thickness	.46 mm[.018 in]	
Product Length	20.32 mm[.8 in]	
Barrel Inside Diameter	1.65 mm, 3.04 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: 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

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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



TE Part # 60998-2

TE Part # 7-2150575-7

OCEAN_2.0_Applicator-E-110F160F-REA

Customers Also Bought

e E TE	TE		
TE Part #2-321045-1 PIDG 16-14 R 1/4; TAPE	TE Part #2834048-3 PLUG, 2P LATCHED POKE-IN WTW CONN.OE	TE Part #2834049-3 REC, 2P LATCHED POKE-IN WTW CONN.OE	TE Part #770342-1 02P .062 COMM P&S RECPT
		TE	
TE Part #63010-2 250 FASTON FLAG REC 18-14 AWG TPBR	TE Part #42660-2 250 FASTON REC 18-14 AWG TPBR	TE Part #455961-3 FRONT SHEAR PLATE	TE Part #5-547217-5 PROTECTION COVER, COSMIC 32M

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Spade Tongue Terminal, 18 – 14 AWG, #10 Stud Size, 4.82 mm [.19 in] Stud Diameter, Open Barrel, Straight, Tin, Uninsulated



TE Part #9-547217-7 TE Part #9-547951-2 ACTUATOR, SENSOR, START, SPARE BLADE KIT, COSMIC927R COSMIC 32M

Documents

Product Drawings SPADE TERMINAL 18-14 AWG TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_60775-2_M_c-60775-2-m.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_60775-2_M_c-60775-2-m.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_60775-2_M_c-60775-2-m.3d_stp.zip

English

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Product Specifications Engineering Report

English