60725-1 ✔ ACTIVE

TE Internal #: 60725-1

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

	.13 in

Wire Size	1624 – 4106 CMA
Stud Diameter	3.51 mm[.138 in]
Tongue Thickness	.51 mm[.02 in]
Product Length	19.05 mm[.75 in]
Barrel Inside Diameter	1.52 mm, 3.81 mm[.06 in][.15 in]
Compatible Insulation Diameter (Max)	4.57 mm[.18 in]
Compatible Insulation Diameter Range	3.3 – 4.57 mm[.13 – .18 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>

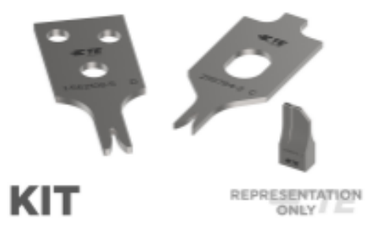
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does 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

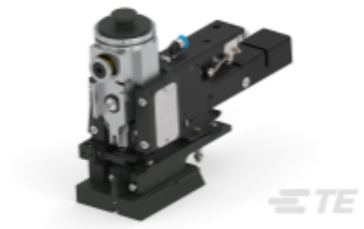
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as

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



TE Part # 7-4150055-7
OCEAN_2.0_SPARE_PART_KIT-110F210F

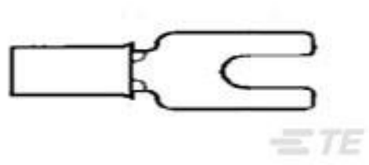


TE Part # 4150055-1
OCEAN-2.0-APPLICATOR-E-110F210F-REM

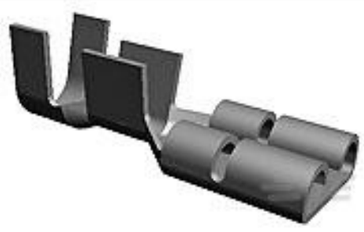


TE Part # 4150055-2
OCEAN-2.0-APPLICATOR-E-110F210F-REA

Customers Also Bought



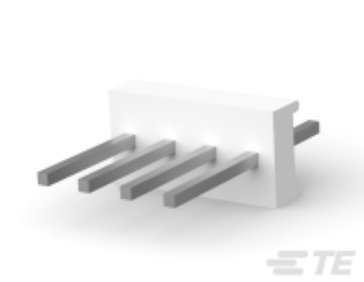
TE Part #40763
SPADE 138(3.50MM)TERMINAL 20-16 AWG TPBR



TE Part #63831-1
250 FASTON REC 16-12 AWG BR



TE Part #2-521229-2
PL 250 HOUSING RECEPTACLE RED



TE Part #CAT-104MTA-PVUNH
PCB Header: Polyester, Vertical, Unshrouded, No Mating Alignment



TE Part #1241959-5
STD-TIM HSG MKII 5P



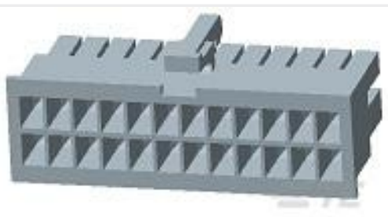
TE Part #5-2232263-2
PTL 1X2 CAP PANEL MT GLW WIRE KEY A DGR



TE Part #2296205-2
2P RCPT VAL-U-LOK GWT/V0



TE Part #2296205-8
8P RCPT VAL-U-LOK GWT/V0



TE Part #1-2296205-2
12P RCPT VAL-U-LOK GWT/V0

Documents

Product Drawings

SPADE TERMINAL 18-14 AWG TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_60725-1_N_c-60725-1-n.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_60725-1_N_c-60725-1-n.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_60725-1_N_c-60725-1-n.3d_stp.zip

English

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Product Specifications

Engineering Report

English

Agency Approvals

UL Report

English