

42673-2 ✓ ACTIVE

TE Internal #: 42673-2

Rectangular Tongue Terminal, 10 – 8 AWG, #10 Stud Size, 4.82 mm
[.19 in] Stud Diameter, Open Barrel, Straight, Tin, Uninsulated

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Terminals & Splices > Spade Terminals



Spade Terminal Type: **Rectangular Tongue Terminal**

Wire Size: 10382 – 16507 CMA

Stud Size: #10

Features

Product Type Features

Shape Description	Flat Sided
Stud Size	#10
Sealable	No
Compatible With Discrete Wire Type	Stranded
Wire Insulation Support Retention Type	Non-Insulation Support

Configuration Features

Number of Holes	1
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Body Features

Product Weight	2.029 g
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Contact Features

Contact Base Material	Brass
Spade Terminal Type	Rectangular 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	10382 – 16507 CMA
Stud Diameter	4.82 mm [.19 in]
Tongue Thickness	1.02 mm [.04 in]
Product Length	18.29 mm [.72 in]
Barrel Inside Diameter	3.3 mm [.13 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	110 °C [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	5000
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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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 # 42191-1
FLAG TERMINAL TERMINAL 18-12
AWG TPBR



TE Part # 2150860-2
OC-AT-E-FA-210F-001-0292



KIT
REPRESENTATION ONLY

TE Part # 7-2150860-7
OC-210F-CRIMPTOOLINGKIT

Customers Also Bought



TE Part # 5499374-4
A/L UNIV HDR 20P VERT SHT LAT



TE Part # 52042-9
TERMINAL R PG 6 1/4



TE Part # 52263-3
TERMINAL R PG 8 10



TE Part # 2-520306-2
ULTRA-FAST .110/.125 ASY REC 22-18
TPBR



TE Part # 172127-1
FF 250 PLUG HSG 1P NYLON NAT



TE Part # 41774
250 FASTON REC 18-14 AWG TPBZ



TE Part # 640418-2
BLADE REC 250 18-14AWG TPBR



TE Part # 42938-2
RING 16-14 AWG TPBR



Documents

Product Drawings

[RING .190 \(4.82 MM\) 8-10 AWG TPBR](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_42673-2_K_c-42673-2-k.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_42673-2_K_c-42673-2-k.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_42673-2_K_c-42673-2-k.3d_stp.zip](#)

English

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Product Specifications

[Engineering Report](#)

English