53119-1 ✔ ACTIVE

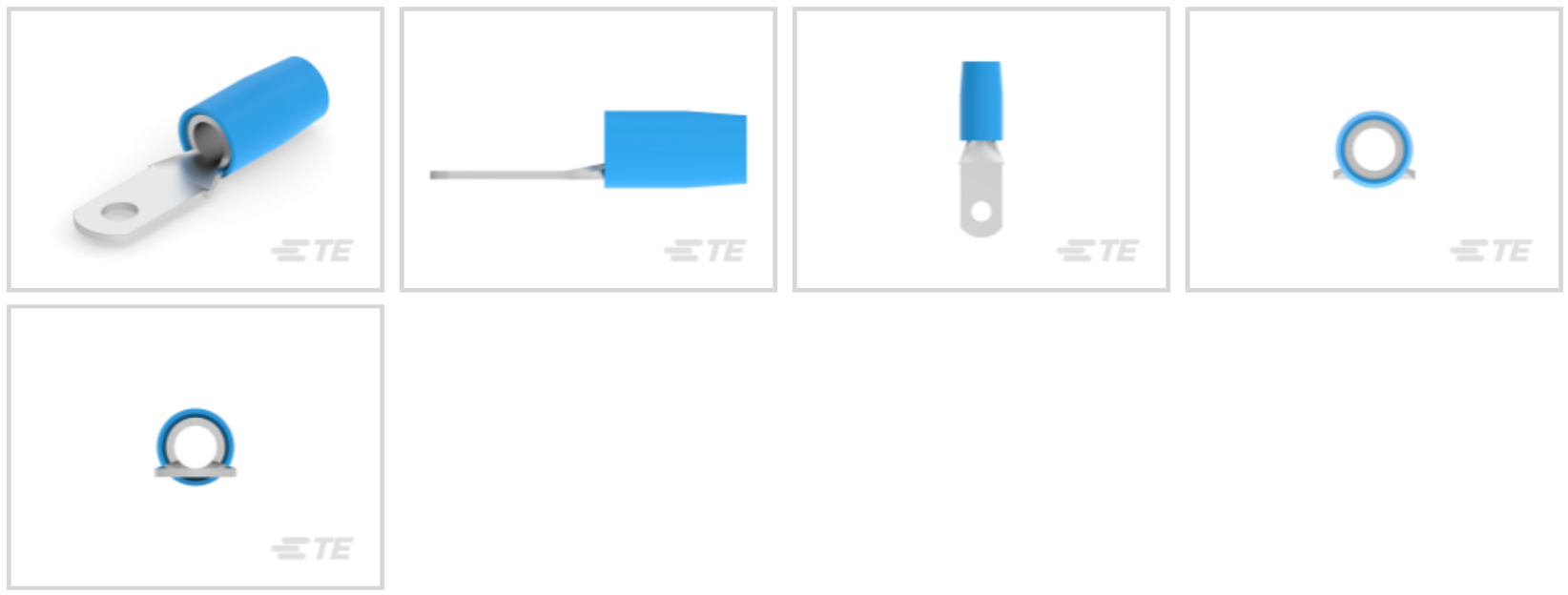
TERMINYL

TE Internal #: 53119-1

Rectangular Tongue Terminal, 6 AWG, #10 Stud, 4.82 mm [.19 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, Partially Insulated

View on TE.com >

Terminals & Splices > Spade Terminals



Spade Terminal Type: **Rectangular Tongue Terminal**

Wire Size: **20800 – 33100 CMA**

Stud Size: **#10**

Features

Product Type Features

Stud Size	#10
Sealable	No
Wire Insulation Support Retention Type	Insulation Support

Configuration Features

Number of Holes	1

Body Features

Insulation Sleeve Color	Yellow
Stripe Color	Yellow

Contact Features

Spade Terminal Type	Rectangular Tongue Terminal
Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	With

Dimensions

Wire Size	20800 – 33100 CMA
Stud Diameter	4.82 mm[.19 in]
Tongue Thickness	1.14 mm[.045 in]
Product Length	43.18 mm[1.7 in]
Compatible Insulation Diameter (Max)	7.98 mm[.314 in]
Compatible Insulation Diameter Range	7.98 mm[.314 in]

Usage Conditions

Insulation Option	Partially Insulated
Operating Temperature Range	0 – 105 °C[0 – 221 °F]

Operation/Application

Compatible With Wire Base Material	Copper
Compatible With Wire Plating Material	Tin

Industry Standards

Government Qualified Terminal	No

Packaging Features

Packaging Quantity	100
Packaging Method	Loose Piece

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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2024 (241) 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

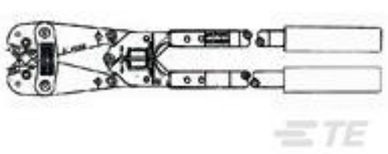
Product Compliance Disclaimer

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 # 47821
HYP8 TERMINYL 6AWG DIE SET



TE Part # 601129-2
HAND TOOL (A.S.I.)



TE Part # 1490598-1
HYP10 TERMINYL 6AWG DIE SET

Customers Also Bought



TE Part #CAT-HST-ATUM1
ATUM 4:1 Heat Shrink Tubing



TE Part #912229-001
CES-3



TE Part #NB11644001
ATUM-6/2-0-SP



TE Part #33466
TERMINAL,SOLIS R 6 5/16



TE Part #321298
TERMINAL,SOLIS R 6 10



TE Part #4-1618274-9
HC-4=RELAY, VACUUM, SPDT



TE Part #5-1618387-7
LEV200A5NAF=RELAY, 24Vdc SPST NO



TE Part #1-1879455-6
TE 1500W 18R 5% Bracket



TE Part #1-2282291-5
2POS,HVA630,180 DEG,6 SQMM, PIGTAIL

Documents

Product Drawings

TERMINAL,T-N RECT 6 10

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_53119-1_F.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_53119-1_F.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_53119-1_F.3d_stp.zip

English

Customer View Model

ENG_CVM_53119-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_53119-1_A.3d_stp.zip

English

Customer View Model

ENG_CVM_53119-1_A.2d_dxf.zip

English

3D PDF

English

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