

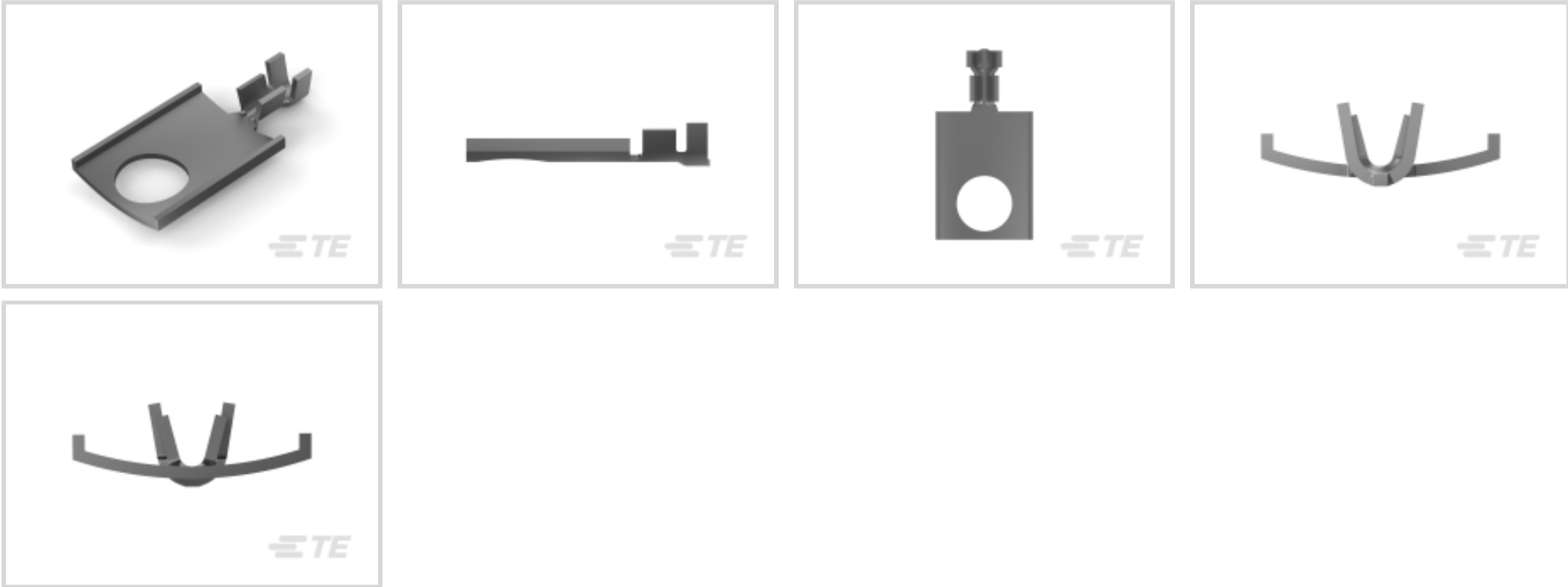
61359-1

✓ ACTIVE

TE Internal #: 61359-1
Rectangular Tongue Terminal, 18 – 14 AWG, M8 / 5/16 Stud Size,
7.92 mm [.311 in / .312 in] Stud Diameter, Open Barrel, Straight,
Tin, Uninsulated
[View on TE.com >](#)



Terminals & Splices > Spade Terminals



Spade Terminal Type: **Rectangular Tongue Terminal**
Wire Size: **1624 – 4106 CMA**
Stud Size: **5/16, M8**

Features

Product Type Features

Shape Description	Anti-Rotational/Grounding
Stud Size	5/16, M8
Sealable	No
Compatible With Discrete Wire Type	Stranded
Wire Insulation Support Retention Type	Insulation Support

Configuration Features

Number of Holes	1
-----------------	---

Contact Features

Contact Base Material	Steel
Spade Terminal Type	Rectangular Tongue Terminal
Barrel Type	Open
Terminal Orientation	Straight
Terminal Plating Material	Tin
Contact Underplating Material	Nickel

Mechanical Attachment

Wire Insulation Support	With
-------------------------	------



Dimensions

	.09 in
Wire Size	1624 – 4106 CMA
Stud Diameter	7.92 mm[.311 in][.312 in]
Tongue Thickness	.76 mm[.03 in]
Product Length	29.21 mm[1.15 in]
Barrel Inside Diameter	1.65 mm, 2.92 mm[.065 in][.115 in]
Compatible Insulation Diameter (Max)	3.56 mm[.14 in]
Compatible Insulation Diameter Range	2.29 – 3.55 mm[.09 – .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	3000
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 2023 (235) Candidate List Declared Against: JAN 2023 (233) 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 # 40723 RING 138(3.50 MM) TERMINAL18-14 AWG TPBR	 TE Part # 350080-1 RING TERMINAL 18-14 0.245 X 1.110 TPSTL	 TE Part # 40724 RING 164(4.17 MM) TERMINAL18-14 AWG TPBR	 TE Part # 42007 RING 190(4.82MM) TERMINAL 18-14 AWG TPBR
 TE Part # 350436-2 RING TERMINAL 18-14 AWG TPST	 TE Part # 60625-1 RING CRIMP 18-14 AWG TPBR	 TE Part # 40725 RING 190(4.82MM)TERMINAL 18-14 AWG TPBR	 TE Part # 60433-2 RING CRIMP 18-14 AWG TPBR
 TE Part # 40725-1 RING TONGUE TERMINAL 18-14 AWG TPPHBZ	 TE Part # 60024-2 RING CRIMP TAB 18-14 AWG TPBR		

Customers Also Bought



TE Part #770276-1
03P .093 COMM P&S PLUG .250CL

TE Part #794992-1
03P UMNL BLACK INTERFACE SEAL

TE Part #52263-4
TERMINAL R PG 8 10

TE Part #2-456134-5
CRIMPER, INSULATION "F"(.200")

TE Part #1-690474-0
SHEAR BLADE

TE Part #1633738-1
CRIMPER, WIRE F

TE Part #61945-1
187 FASTON REC 18-16 AWG TPBR

TE Part #40990
WELD TAB IS 22-18 020STST

TE Part #EG4447-000
TAK-SLEEVE-NO.4-X-1.625IN-CS9000

Documents

Product Drawings

RING GR ANTI ROTATIONAL 18-14 AWG PTPST

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_61359-1_L_c-61359-1-l.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_61359-1_L_c-61359-1-l.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_61359-1_L_c-61359-1-l.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications



Application Specification

English

Product Environmental Compliance

TE Material Declaration

English