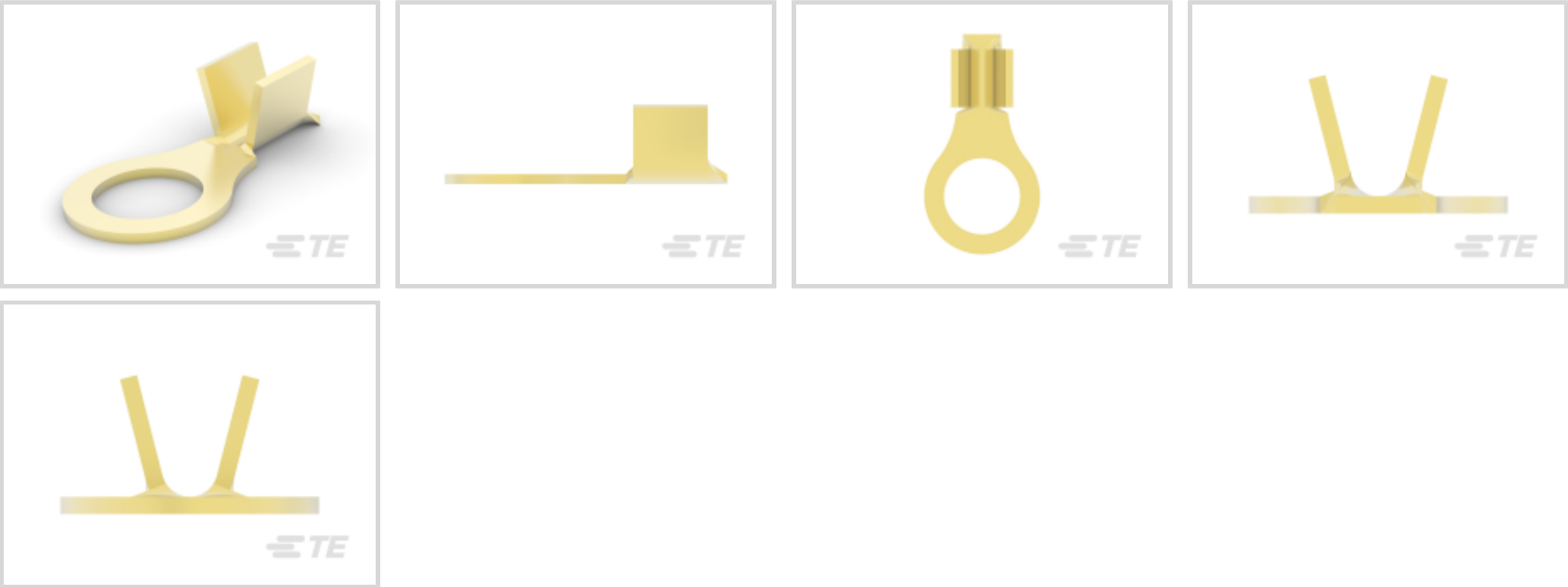




Terminals & Splices > Ring Terminals



Ring Terminal Product Type: **Closed Ring Tongue Terminal**

Wire Size: **1624 - 4106 CMA**

Stud Size: **#10**

Features

Product Type Features

Shape Description	Circular/Oval
Ring Terminal Product Type	Closed Ring Tongue Terminal
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
-----------------	---

Body Features

Product Weight	.361 g
----------------	--------

Contact Features

Contact Base Material	Brass
Barrel Type	Open
Terminal Orientation	Straight
Terminal Plating Material	Unplated
Contact Underplating Material	None

Mechanical Attachment

Wire Insulation Support	Without
-------------------------	---------

Dimensions

Wire Size	1624 - 4106 CMA
Stud Diameter	4.82 mm [.19 in]
Tongue Thickness	.51 mm [.02 in]
Product Length	13.72 mm [.54 in]
Barrel Inside Diameter	1.65 mm [.065 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	20000
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




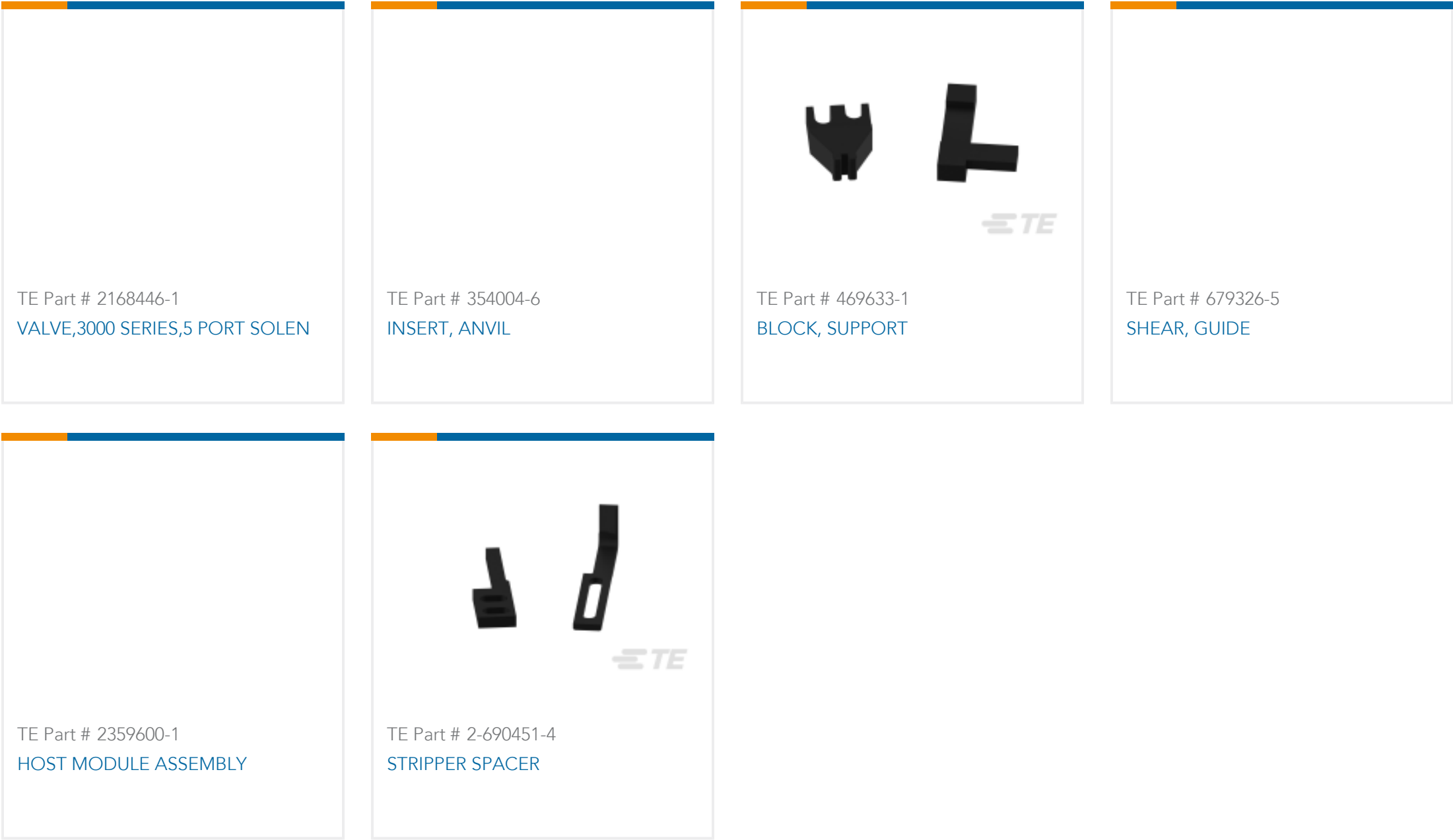
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

 <p>TE Part # 61435-1 RING 18-14 AWG .020 X .500 BR</p>	 <p>TE Part # 1-61795-0 RING 18-14 105-145 #10 025TPBR</p>	 <p>TE Part # 2150736-1 OCEAN-2.0-APPLICATOR-E-120F-REM</p>	 <p>TE Part # 2150736-2 OCEAN-2.0-APPLICATOR-E-120F-REA</p>
 <p>TE Part # 61463-1 RING EXTRUDED 24-20 0126BR</p>	 <p>TE Part # 7-2150736-7 OCEAN_2.0_SPARE_PART_KIT-120F</p>	 <p>TE Part # 7-2150736-1 OCEAN-2.0-APPLICATOR-E-120F</p>	 <p>TE Part # 7-2150736-2 OCEAN-2.0-APPLICATOR-E-120F</p>

Customers Also Bought

 <p>TE Part # 63508-1 250 FASTON FLAG REC 18-14 AWG BR</p>	 <p>TE Part # 34812 RING TERMINAL 18-14 AWG BR</p>	 <p>TE Part # 461160-1 PLATE REAR SHEAR</p>	 <p>TE Part # 2161362-2 PIN, BELLCRANK, PIVOT</p>
---	--	--	--



Documents

Product Drawings

RING TERMINAL 18-14 AWG BR

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_34839\_BK\_c-34839-bk.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_34839\_BK\_c-34839-bk.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_34839\_BK\_c-34839-bk.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