



Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 13100 – 20800 CMA

Stud Size: #8, M4

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	#8, M4
Sealable	No
Wire Insulation Support Retention Type	Non-Insulation Support

Configuration Features

Number of Holes	1
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Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

Wire Size	13100 – 20800 CMA
Stud Diameter	4.34 mm[.171 in]
Tongue Thickness	1.22 mm[.048 in]

Product Length	23.7 mm[.933 in]
Barrel Inside Diameter	4.37 mm[.172 in]

Usage Conditions

Insulation Option	Uninsulated
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Operation/Application

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

Industry Standards

Government Qualified Terminal	No
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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	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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



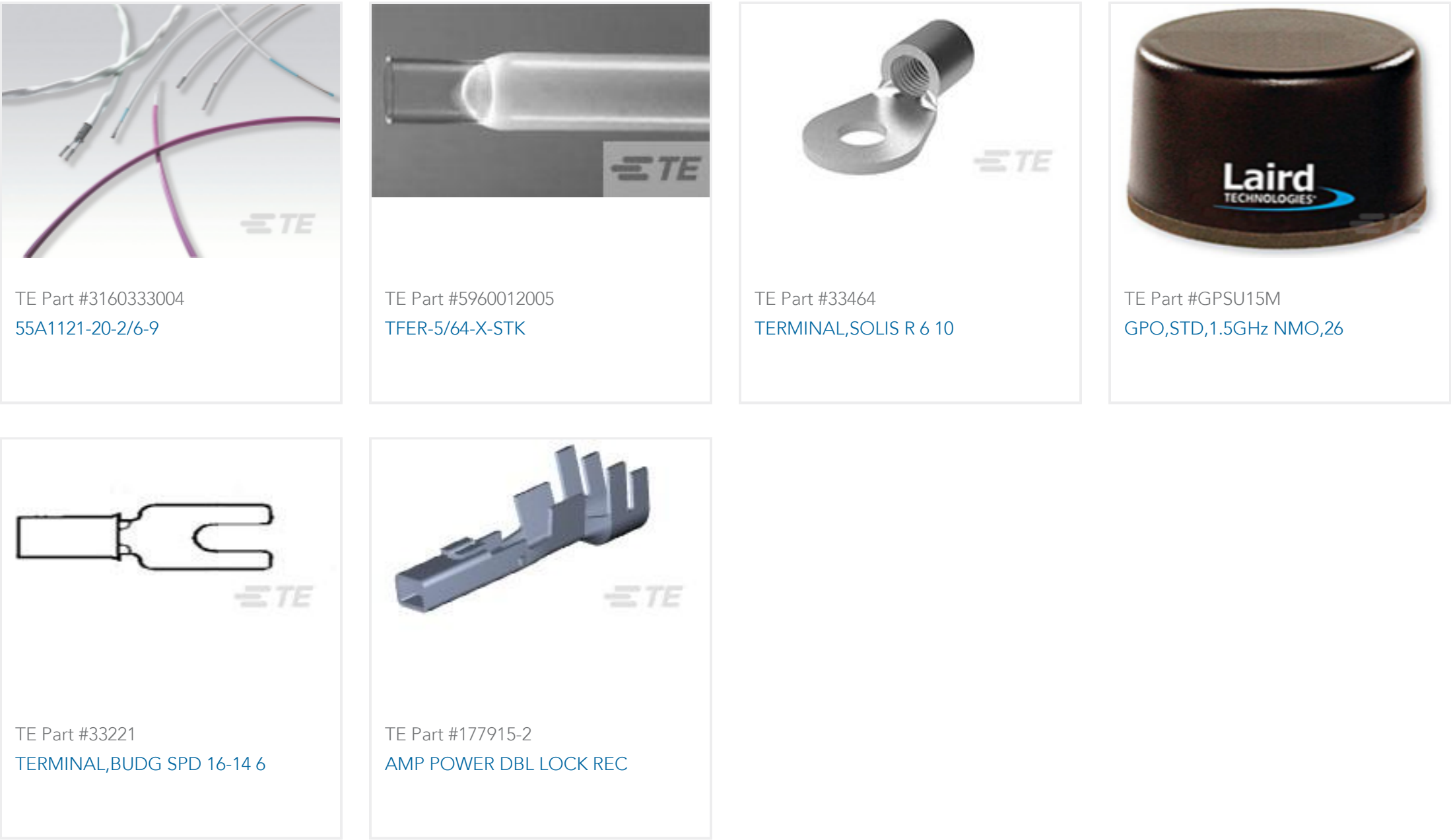
on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) ‘Guidance on requirements for substances in articles’ posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts

<p>TE Part # 600850 ROTO-CRIMP TOOL (ASI)</p>	<p>TE Part # 69216 HYP8/10 SOLIS 8AWG DIE SET</p>	<p>TE Part # 49956 PNEUMATIC SOLIS STRATO 8 HEAD</p>	<p>TE Part # 69355 HHHT SOLIS SOLIS FLAG STRATO 8 ASSY</p>
<p>TE Part # 601075 BANTAM ROTA-CRIMP TOOL</p>	<p>TE Part # 1490413-1 HYP10 SOLIS 8AWG NEST</p>	<p>TE Part # 1490414-1 HYP10 SOLIS 8AWG INDENTER</p>	<p>TE Part # 69339 HHHT SOLIS SOLIS FLAG STRATO 8 ASSY</p>
<p>TE Part # 1901001-1 NEST #8</p>	<p>TE Part # 1901002-2 INDENTER, SOLISTRAND</p>	<p>TE Part # 48355 HYP8 SOLIS 8AWG INDENTER</p>	<p>TE Part # 48126 HYP8 SOLIS 8AWG NEST</p>

Customers Also Bought

<p>TE Part #11027934-00 44032RC,THERM,ROHS</p>	<p>TE Part #4-1393249-0 W58-XC4C12A-10=W58</p>	<p>TE Part #6648434-1 CONTACT,SKT,SIZE 1/4 (712-81-01107)</p>	<p>TE Part #2828383-1 CONN KIT,VITA66.4-DERIV,RCPT, DUAL-CAVITY</p>
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Documents

Product Drawings

TERMINAL,SOLIS R 8 8

English

CAD Files

Customer View Model

ENG\_CVM\_CVM\_32996\_H.2d\_dxf.zip

English

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_32996\_H.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_32996\_H.3d\_stp.zip

English

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

Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

UL

English