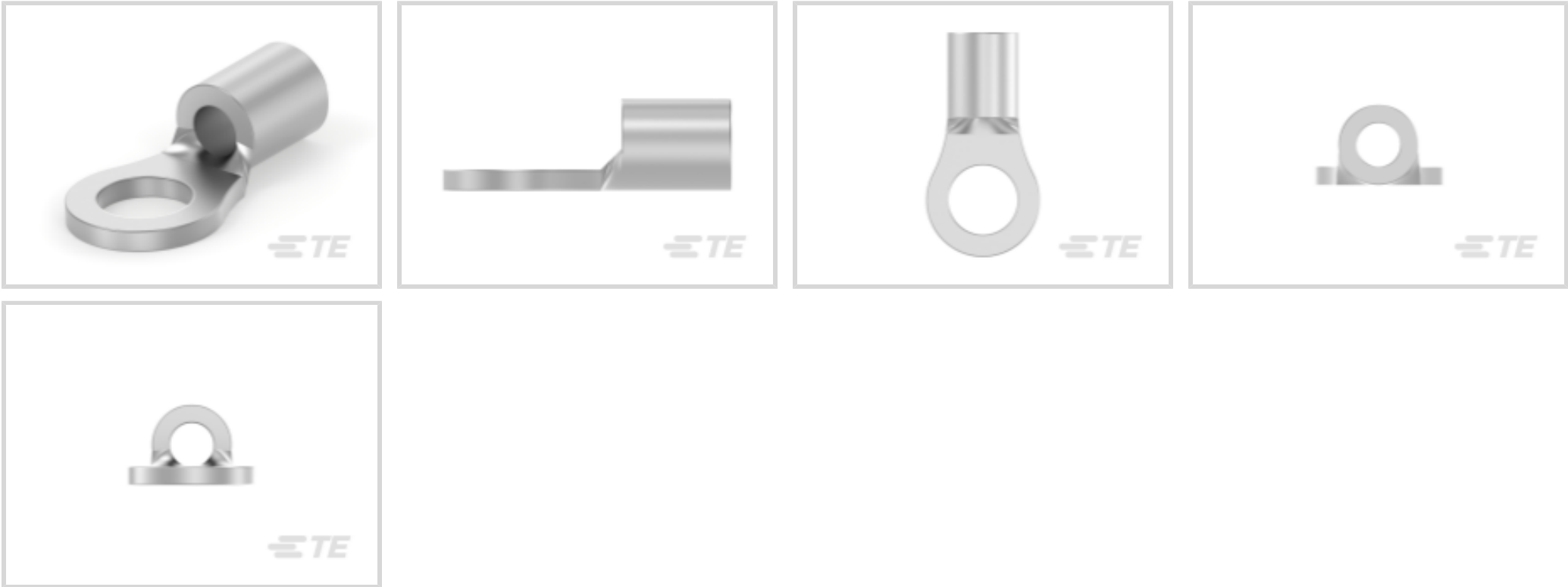




Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 509 – 3260 CMA

Stud Size: M3, #5

Features

Configuration Features

Number of Holes	1
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Body Features

Product Weight	.377 g
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Mechanical Attachment

Wire Insulation Support	Without
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Industry Standards

Government Qualified Terminal	No
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Other

Line	Budget
EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Packaging Features

Packaging Quantity	5000
Packaging Method	Tape Mounted

Product Type Features



Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	M3, #5
Sealable	No
Wire Insulation Support Retention Type	Non-Insulation Support

Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

Dimensions

Wire Size	509 – 3260 CMA
Stud Diameter	3.18 mm[.125 in]
Tongue Thickness	.79 mm[.031 in]
Product Length	11.4 mm[.449 in]
Barrel Inside Diameter	1.65 mm[.065 in]

Usage Conditions

Insulation Option	Uninsulated
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Operation/Application

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

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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 # 58509-1
PRO-CRIMPER DIE BUDGET




TE Part # 58508-1
PRO-CRIMPER HD TL W/DIE BUDGET

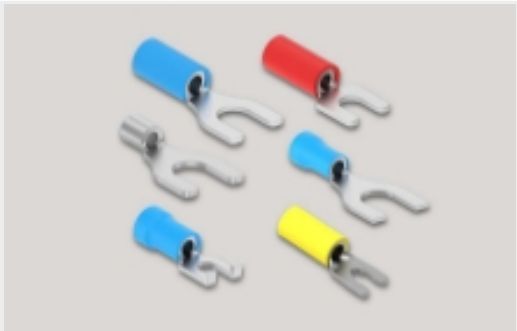
Also in the Series | SOLISTRAND Budget



Knife Disconnects(4)




Ring Terminals(106)

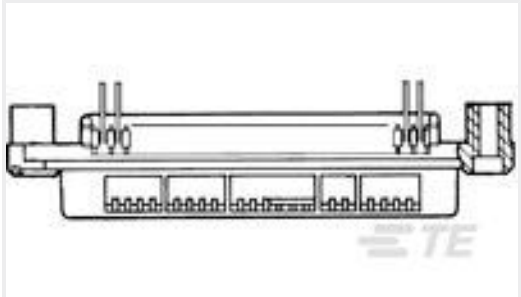


Spade Terminals(46)

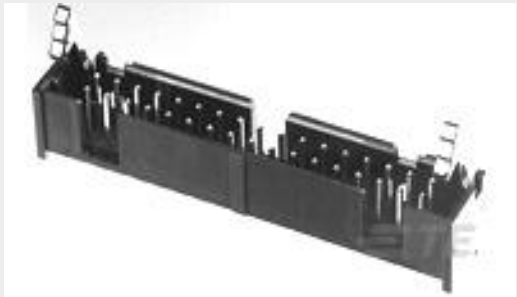
Customers Also Bought



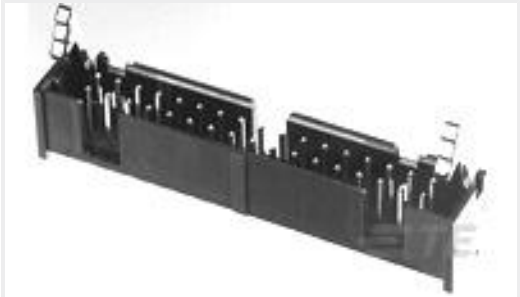
TE Part #1-640454-2
12P MTA100 HDR ASSY SQ STR POL



TE Part #5552246-1
ASSY, RCPT, 64 POS, VERT MTG



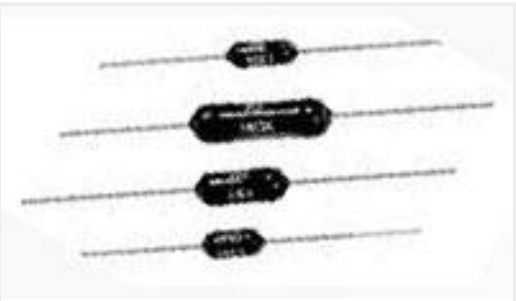
TE Part #1761608-9
IDC LOW PRO HDR 26P VERT SHT LAT BLK



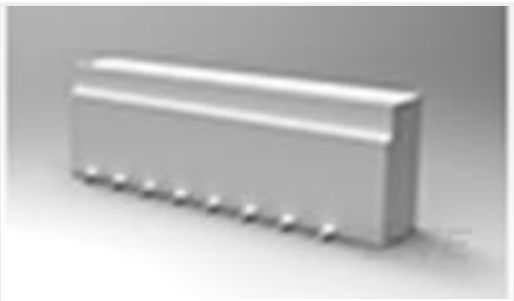
TE Part #1-1761608-1
IDC LOW PRO HDR 34P VERT SHT L



TE Part #66104-8
III+ SKT,24-20,15AU/FL,STRIP



TE Part #2-1879642-9
H8 60K 0.1% 50PPM



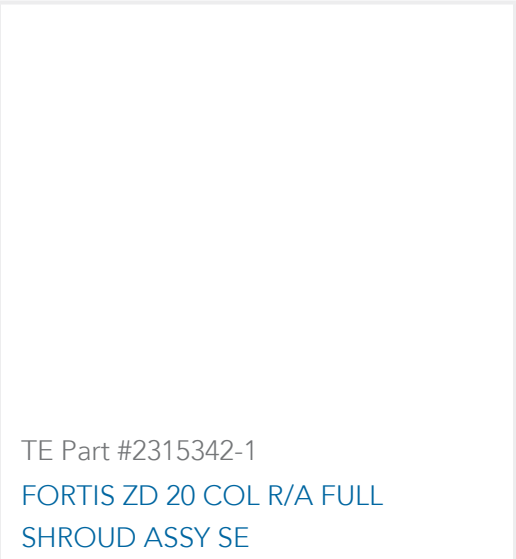
TE Part #84982-7
1MM FFC SMT V ASSY 7P EMBOSS



TE Part #2371019-1
1POS,IPT,RING TONGUE HSG ASSY, SLD



TE Part #504275-E
MCBA 6 M * SMD 137 * 176 * GURT * J 2 50



TE Part #2315342-1
FORTIS ZD 20 COL R/A FULL SHROUD ASSY SE

Documents

Product Drawings

BUDG R 22-16 COMM 22-18 MIL 5

English

CAD Files

Customer View Model

ENG_CVM_CVM_2-31090-1_AJ.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-31090-1_AJ.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-31090-1_AJ.3d_stp.zip

English

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