

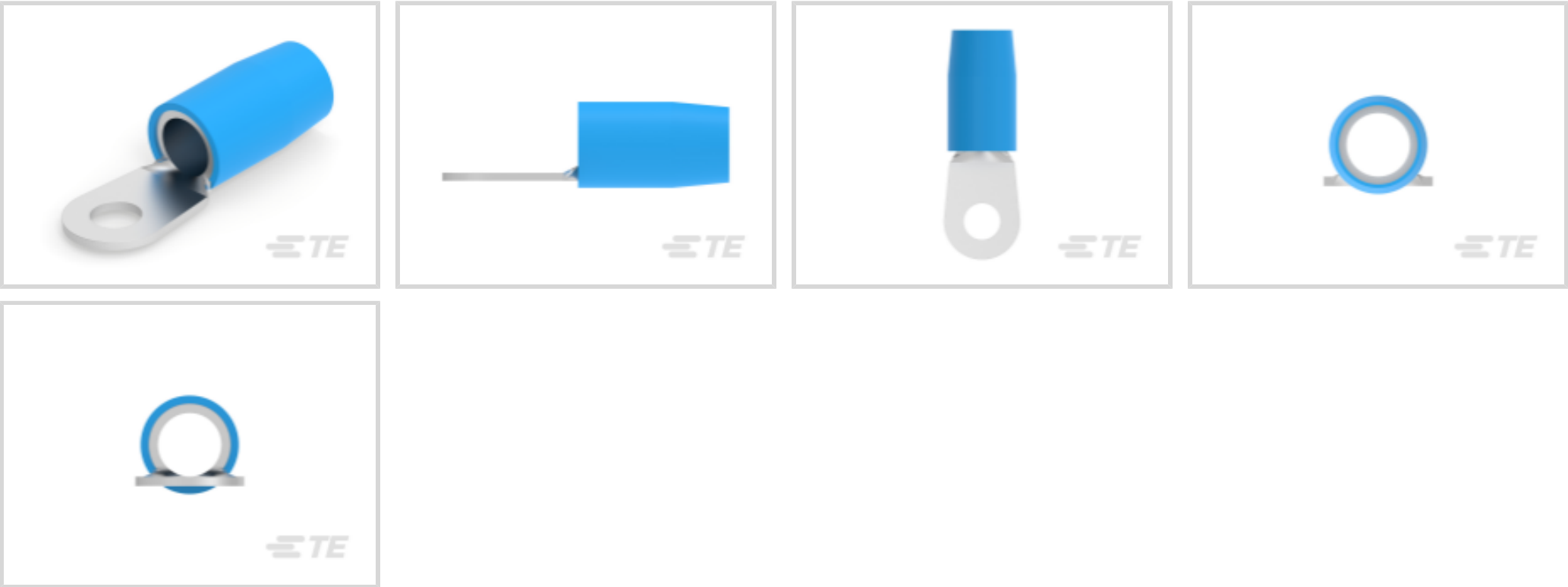


TERMINYL

TE Internal #: 324057
Closed Ring Tongue Terminal, 1/0 AWG, 3/8 Stud, 9.91 mm [.39 in]
Stud Diameter, Closed Barrel, Straight, Tin Plating, Partially
Insulated

[View on TE.com >](#)

Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 83700 – 119500 CMA

Stud Size: 3/8

Features

Product Type Features

Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	3/8
Sealable	No

Wire Insulation Support Retention Type	Insulation Support
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Configuration Features

Number of Holes	1
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Body Features

Product Weight	26.935 g
Insulation Sleeve Color	Blue
Stripe Color	Blue

Contact Features

Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

Mechanical Attachment



Wire Insulation Support	With
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Dimensions

Wire Size	83700 – 119500 CMA
Stud Diameter	9.91 mm [.39 in]
Tongue Thickness	.79 mm [.031 in]
Product Length	61.62 mm [2.426 in]
Compatible Insulation Diameter (Max)	14.73 mm [.56 in]
Compatible Insulation Diameter Range	14.73 mm [.58 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
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Packaging Features

Packaging Quantity	50
Packaging Method	Loose Piece

Product Compliance

For compliance documentation, visit the product page on TE.com>

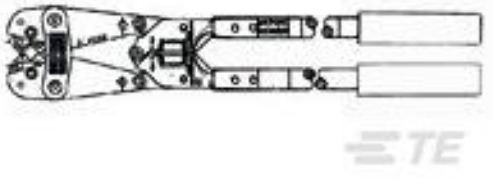
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2024 (241) Does 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 # 601129-2
HAND TOOL (A.S.I.)



TE Part # 1490700-1
HYP10 TERMINYL 1/0AWG DIE SET

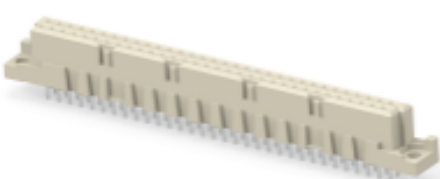


TE Part # 47824
HYP8/10 TERMINYL 1/0 DIE SET

Customers Also Bought



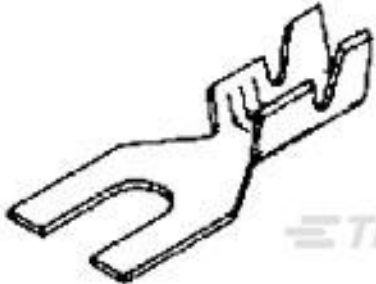
TE Part #C612383001
RAY-90-6.0(100)



TE Part #284166-E
STVB 64 F AB VV 7-00 TL 4,0 * 247 E007 1



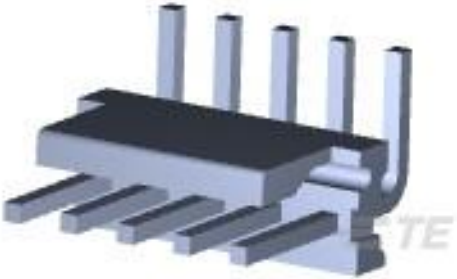
TE Part #CP2527-000
RT-780-3/8-3-SP



TE Part #60775-1
SPADE TERMINAL 18-14 AWG BR



TE Part #63347-1
187 FASTON REC 22-18 AWG BR



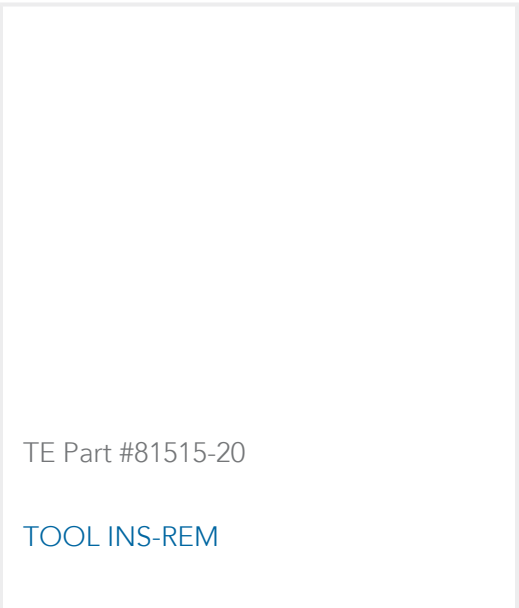
TE Part #640387-5
05P MTA156 HDR ASSY SQ R/A



TE Part #5-1618407-3
EV202MSAND=RELAY, EV202 DPST-NO, 28V



TE Part #3-1718346-1
3POS MOS REC COD C



Documents

Product Drawings

TERMINAL,T-N R 1/0 3/8

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_324057_V.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_324057_V.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_324057_V.3d_stp.zip

English

3D PDF

English

Customer View Model

ENG_CVM_324057_N.3d_igs.zip

English

Customer View Model

ENG_CVM_324057_N.3d_stp.zip

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Customer View Model

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English

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