



Terminals & Splices > Ring Terminals



Ring Terminal Product Type: Closed Ring Tongue Terminal

Wire Size: 509 - 3260 CMA

Stud Size: #4

Features

Product Type Features

Terminal Features	Slotted
Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	#4
Sealable	No
Wire Insulation Support Retention Type	Non-Insulation Support

Body Features

Product Weight	.519 g
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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	509 - 3260 CMA
Stud Diameter	3.02 mm[.119 in]



Tongue Thickness	.79 mm[.031 in]
Product Length	10.8 mm[.424 in]
Barrel Inside Diameter	1.55 mm[.061 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	170 °C[338 °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	1000
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 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





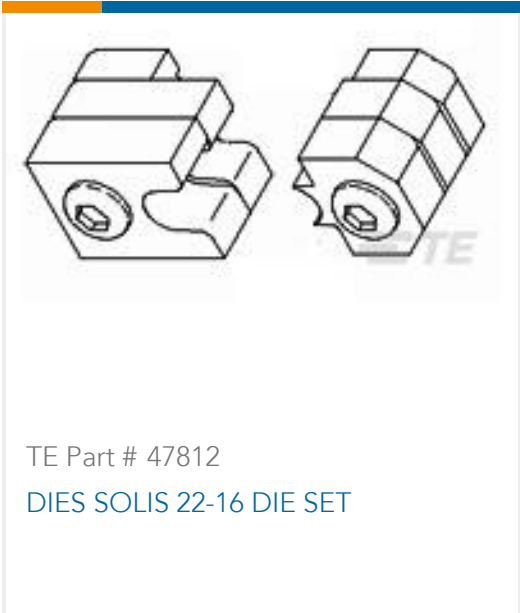

Product Compliance Disclaimer

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





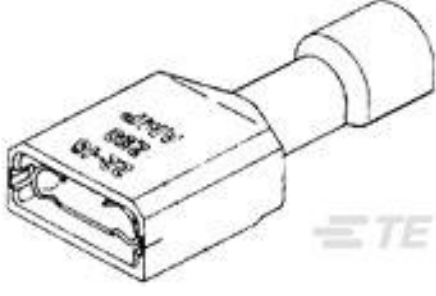
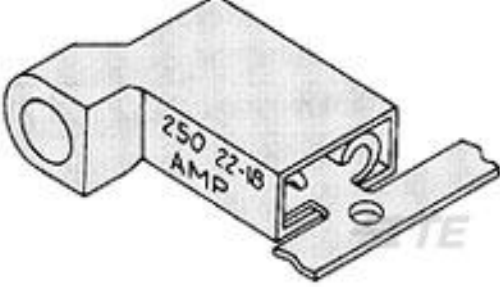
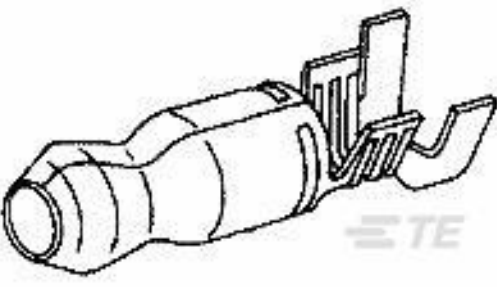
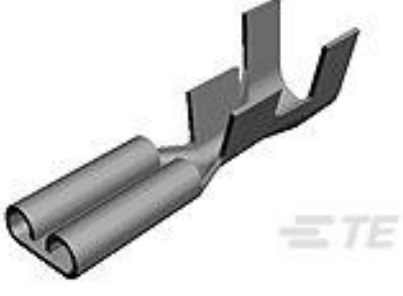


materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest 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 # 58545-1 SOLISTRAND 10-22 DIE ASSY</p>	 <p>TE Part # 49935 DAHT SOLIS 22-10 ASSY</p>	 <p>TE Part # 58546-1 PC 22-10 SOLISSPICE SPL I SHT</p>	 <p>TE Part # 58545-3 SDE DIE ASSY. 22-10 SOLISTRAND</p>
 <p>TE Part # 47812 DIES SOLIS 22-16 DIE SET</p>	 <p>TE Part # 169400 CERTI-LOK FRAME W/O DIES</p>		

Customers Also Bought

 <p>TE Part # 1-480393-1 02P CMNL PLUG HSG F/H BLK</p>	 <p>TE Part # 130599P006 ES2000-NO.4-B7-0-STK</p>	 <p>TE Part # 5-147105-5 10 MODIV VRT DR SFMNT 30AU</p>	 <p>TE Part # 1-480349-0 01P CMNL PLUG HSG F/H NATL</p>
 <p>TE Part # 2-520193-2 ULTRA-FAST 187 ASY REC 22-18 TPBR</p>	 <p>TE Part # 3-520132-2 ULTRAFAST 250 ASSY FLAG REC 16-14 TPBR</p>	 <p>TE Part # 60660-1 SHUR PLUG 180 18-14 AWG TPBR</p>	 <p>TE Part # 41274 250 FASTON,REC.,18-14 AWG,TPBR</p>



Documents

Product Drawings

TERMINAL,SOLIS R SLTD 22-16 4

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_321288_K.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_321288_K.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_321288_K.3d_stp.zip

English

3D PDF

English

Customer View Model

ENG_CVM_321288_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_321288_D.3d_igs.zip

English

Customer View Model

ENG_CVM_321288_D.3d_stp.zip

English

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Agency Approvals

UL Report

English

UL Report

English

321288

Closed Ring Tongue Terminal, 22 - 16 AWG, #4 Stud Size, 3.02 mm [.119 in] Stud Diameter, Closed Barrel, Straight, Tin, Uninsulated

