41356 ✔ ACTIVE

TE Internal #: 41356

Closed Ring Tongue Terminal, 12 – 10 AWG, M6 Stud, 6.73 mm [.265 in] Stud Diameter, Open Barrel, Straight, Tin Plating, Uninsulated

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Terminals & Splices > Ring Terminals



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

Wire Size: **6529 – 10382 CMA**

Stud Size: **M6**

Features

Product Type Features

Shape Description	Circular/Oval
Ring Terminal Product Type	Closed Ring Tongue Terminal
Stud Size	M6
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	1.662 g

Contact Features

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

Mechanical Attachment

Wire Insulation Support	Without

Dimensions

Wire Size	6529 – 10382 CMA
Stud Diameter	6.73 mm[.265 in]
Tongue Thickness	1.02 mm[.04 in]
Product Length	20.83 mm[.82 in]
Barrel Inside Diameter	3.3 mm[.13 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	5000
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: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) 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

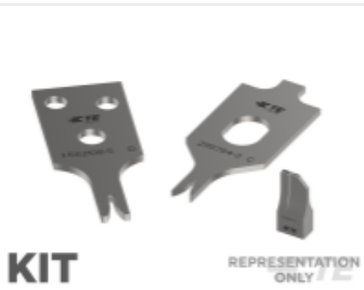
Compatible Parts



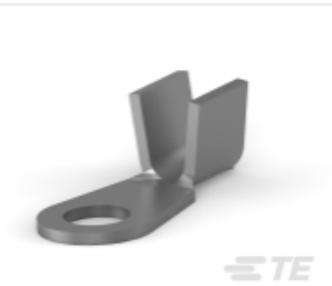
TE Part # 2151498-2
OCEAN_2.0_Applicator-S-210F-RSA



TE Part # 2151498-1
OCEAN_2.0_Applicator-S-210F-RSM



TE Part # 7-2151498-7
OCEAN_2.0_SPARE_PART_KIT-210F



TE Part # 1742456-2
RT .265 DIA TERMINAL 10-6 AWG TPCU



TE Part # 63526-1
FLANGED SPADE TERMINAL 12-10 AWG BR

Customers Also Bought



TE Part #2-34152-2
PG R 22-16 COMM 22-18 MIL 3/8



TE Part #40594
RING TERMINAL 18-14 AWG TPBR



TE Part #40977
RING TERMINAL 18-14 AWG TPBR



TE Part #41450
250 FASTON REC 14-10 AWG TPBR



TE Part #42486-2
187 FASTON FLAG REC 20-16 AWG TPBR



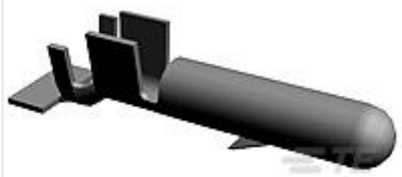
TE Part #42660-2
250 FASTON REC 18-14 AWG TPBR



TE Part #60701-1
FF 250 TAB 14-10AWG TPBR



TE Part #60851-1
250 FASTON REC 12-10 AWG TPBR



TE Part #61234-1
.156 MNL PIN 12-10 PTPBR



TE Part #62553-3
FF 250 TAB 22-18AWG TPBR

Documents

Product Drawings

RING 12-10 1/4 .040TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_41356_AC.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_41356_AC.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_41356_AC.3d_stp.zip

English

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Product Specifications

Engineering Report

English

Agency Approvals

UL Report

English