TE Internal #: 61336-1

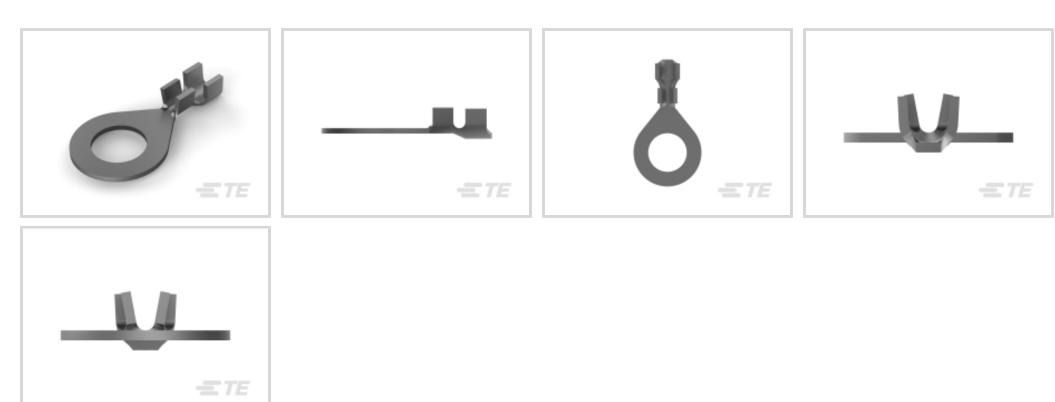
Rings & Spades, Ring Tongue, 16 – 14 AWG, 1.31 – 2.08 mm², 2582

-4106 CMA, 3/8, Stud Diameter 9.53 mm [.375 in / .374529 in]

View on TE.com >



Terminals & Splices > Rings & Spades



Terminal & Splice Type: Ring Tongue

Wire Size: **2582 – 4106 CMA**

Stud Size: 3/8

Features

Product Type Features

Shape Description	Circular/Oval
Stud Size	3/8
Barrel Type	Open Barrel
Sealable	No
Insulated	No
Wire/Cable Type	Regular Wire
Support Style	Insulation Support
Configuration Features	
Number of Holes	1
	1
Terminal Angle	Straight
Terminal Angle	
Terminal Angle Body Features	Straight
Terminal Angle Body Features Plating Material	Straight
Terminal Angle Body Features Plating Material Contact Features	Straight Tin



Underplating Material	Nickel
Mechanical Attachment	
Wire Insulation Support	With
Dimensions	
	.12 in
Wire Size	2582 – 4106 CMA
Stud Diameter	9.53 mm[.374529 in][.375 in]
Tongue Thickness	1.02 mm[.04 in]
Overall Length	49.02 mm[1.93 in]
Barrel Inside Diameter	1.9 mm, 4.06 mm[.075 in][.16 in]
Wire Insulation Diameter (Max)	4.572 mm[.18 in]
Wire Insulation Diameter	3.05 – 4.57 mm[.12 – .18 in]
Usage Conditions	
Operating Temperature Range	-40 – 110 °C[-40 – 230 °F]
Operation/Application	
Heavy Duty	No
Industry Standards	
Government Qualified	No
Packaging Features	
Packaging Quantity	2500
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: JAN 2020 (205) Candidate List Declared Against: JAN 2020 (205) Does not contain REACH SVHC
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2020 (205)



	Candidate List Declared Against: JAN 2020 (205)
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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts



TE Model / Part # 2-2150121-2 OC-PA-E-FA-160F210O-001-0256

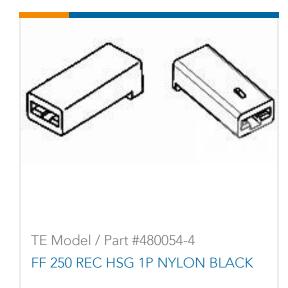


TE Model / Part # 2150121-2 OC-AT-E-FA-160F210O-001-0256



OC-160F210O-CRIMPTOOLINGKIT

Customers Also Bought



















Documents

Product Drawings

RING 16-14 AWG TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_61336-1_F_c-61336-1-f.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_61336-1_F_c-61336-1-f.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_61336-1_F_c-61336-1-f.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Product Specifications

Application Specification

English

Product Environmental Compliance

MD_61336-1_03222018530_dmtec

English

MD_61336-1_03222018530_dmtec

English

Agency Approvals

UL Report

English