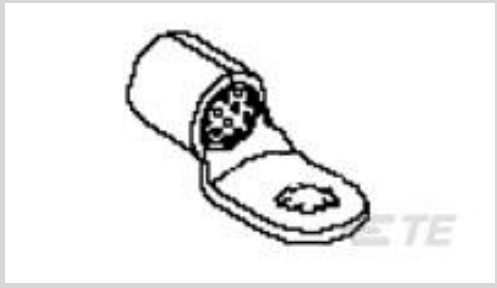




Terminals & Splices > Ring Terminals & Spade Terminals



Terminal & Splice Type: **Ring Tongue**
Wire Size: **33100 – 52600 CMA**
Ring & Spade Stud Size: **3/8**

Features

Product Type Features

Ring & Spade Stud Size	3/8
Ring & Spade Barrel Type	Closed Barrel
Sealable	No
Insulated	No
Ring & Spade Wire/Cable Type	Aluminum, Copper
Support Style	Non - Insulation Support

Configuration Features

Number of Holes	1
Terminal Angle	Straight

Body Features

Ring & Spade Plating Material	Tin
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Contact Features

Terminal & Splice Type	Ring Tongue
Ring & Spade Terminal Orientation	Straight
Underplating Material	None

Dimensions

Wire Size	33100 – 52600 CMA
Stud Diameter	9.53 mm [.39 in]
Tongue Thickness	1.52 mm [.06 in]



Ring & Spade Overall Length	43.23 mm[1.702 in]
Barrel Inside Diameter	8.03 mm[.316 in]

Usage Conditions

Insulation Requirement	Uninsulated
Operating Temperature Range	-55 – 150 °C[-85 – 347 °F]

Operation/Application

Heavy Duty	No
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Packaging Features

Packaging Quantity	100
Ring & Spade Packaging Method	Box

Other

Comment	Not approved for reconnection of residential aluminum branch circuit wiring.
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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 2021 (211) Candidate List Declared Against: JUN 2020 (209) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Yet Reviewed for halogen content
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 # 1490574-1
HYP10 COPALUM BAR 4AWG DIE SET

TE Part # 68045
HYP8/10 COPALUM BAR 4AWG DIE SET

TE Part # 68086
HYP8 COPALUM IP 4AWG DIE SET

Customers Also Bought

TE Part #940590-000
ST63-3-55-22-9

TE Part #CC2621-000
B-106-1501CS100

TE Part #CC2641-000
B-106-3632CS100

TE Part #CC2642-000
B-106-4632CS100

TE Part #CC2628-000
B-106-3631CS100

TE Part #CC2632-000
B-106-8401CS100

TE Part #2823653006
44A0111-12-4

TE Part #CC2637-000
B-106-1802CS100

TE Part #A178693001
VG-95218-T020-E079

TE Part #YHV800-2P-90-50M-A
HVP800-2PHI XE,90,50SQMM,KEY A

Documents

Product Drawings
TERMINAL,COPALUM 4 3/8
English

CAD Files
3D PDF



3D

Customer View Model

[ENG_CVM_CVM_50717-3_M.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_50717-3_M.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_50717-3_M.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[COPALUM Lite Sealed Terminals and Splices](#)

English

Product Specifications

[Application Specification](#)

English

[COPALUM Terminals And Splices For Solid And Stranded Wire](#)

English

[Application Specification](#)

Japanese

[Copalum Terminals & Splices f/Solid & Stranded Wire](#)

Japanese

Agency Approvals

[UL Report](#)

English

[UL Report](#)

English