



Terminals & Splices > Ring Terminals & Spade Terminals



Terminal & Splice Type: **Ring Tongue**

Wire Size: **52600 – 83700 CMA**

Ring & Spade Stud Size: **3/8**

Features

Product Type Features

Shape Description	RING-044
Ring & Spade Stud Size	3/8
Ring & Spade Barrel Type	Closed Barrel
Sealable	No
Insulated	Yes
Ring & Spade Wire/Cable Type	Regular Wire
Support Style	Insulation Support

Configuration Features

Number of Holes	1
Terminal Angle	Straight

Electrical Characteristics

Voltage (Max)	600 V
---------------	-------

Body Features

Inspection Slot	No
Insulation Sleeve Color	Red
Stripe Color	Red
Ring & Spade Plating Material	Copper, Tin

Contact Features

Terminal & Splice Type	Ring Tongue
------------------------	-------------



Ring & Spade Terminal Orientation	Straight
-----------------------------------	----------

Mechanical Attachment

Wire Insulation Support	With
-------------------------	------

Dimensions

Wire Size	52600 – 83700 CMA
Stud Diameter	9.53 mm[.375 in]
Tongue Thickness	.79 mm[.031 in]
Ring & Spade Overall Length	53.06 mm[2.089 in]
Ring & Spade Wire Insulation Diameter (Max)	14.22 mm[.56 in]
Ring & Spade Wire Insulation Diameter	14.22 mm[.56 in]

Usage Conditions

Insulation Requirement	Partially Insulated
Operating Temperature Range	105 °C[221 °F]

Operation/Application

Heavy Duty	No
------------	----

Industry Standards

Government Qualified	No
----------------------	----

Packaging Features

Packaging Quantity	50
Ring & Spade 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 2021 (211) Candidate List Declared Against: JAN 2020 (205) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.



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 # 1490406-1
HYP10 TERMINYL 2AWG DIE SET

TE Part # 1490410-1
HYP10 PLASTI-GRIP 2AWG DIE SET

TE Part # 601129-2
HAND TOOL (A.S.I.)

Also in the Series | PLASTI-GRIP

Compression Connectors(3)

Crimp Wire Pins, Tabs & Ferrules(11)

Ring Terminals & Spade Terminals(208)

Splices(45)

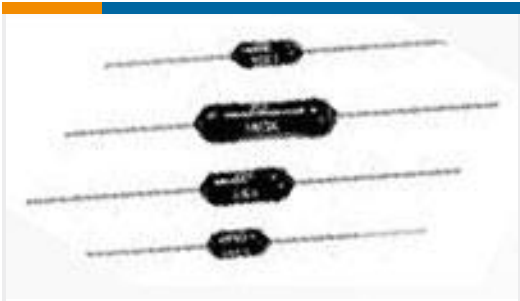
Customers Also Bought

TE Part #1586019-8
8P RCPT VAL-U-LOK V0

TE Part #103956-3
5X4 MTE RCPT SR LATCH .100CL

TE Part #101789-000
22759/34-24-6

TE Part #1-86426-1
03 MODIV HSG COMP SR .100CL



TE Part #1-1879640-9
H4P 2K74 0.5% 50PPM



TE Part #111293-1
Universal Headers: Ejector Latch



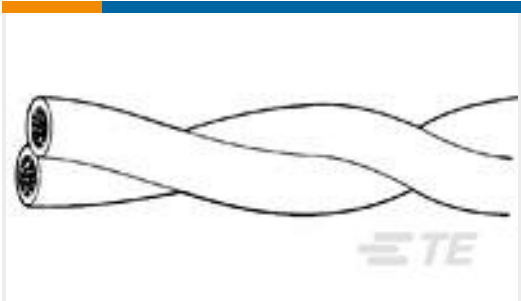
TE Part #2138846-2
AMPSEAL 16 HYBRID LEVER HOUSINGS



TE Part #YDTS24G19-35PAV001
D38999: Jam Nut, 19-35 Insert



TE Part #1-321897-0
DG 22-16 HT CHROMEL R 8



TE Part #093353-000
55PC0221-20-2/6CS2502

Documents

Product Drawings

TERMINAL R PG 2 3/8

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_52044-5_J.2d_dxf.zip

English

Customer View Model

ENG_CVM_52044-5_J.3d_igs.zip

English

Customer View Model

ENG_CVM_52044-5_J.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

Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

UL Report



English

[UL Report](#)

English