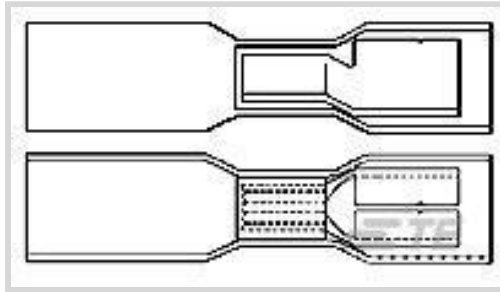




Terminals & Splices > Rings & Spades



Wire Size: .5 – 1 mm<sup>2</sup>

Barrel Type: **Closed Barrel**

Terminal Orientation: **Straight**

Overall Length: 30 mm [ 1.18 in ]

## Features

### Product Type Features

Barrel Type	Closed Barrel
Sealable	Yes
Insulated	Yes
Wire/Cable Type	Regular Wire
Support Style	Insulation Support

### Configuration Features

Terminal Angle	Straight
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### Body Features

Inspection Slot	No
Insulation Sleeve Color	Red
Weight per Piece	1 g
Plating Material	Tin

### Contact Features

Terminal Orientation	Straight
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### Mechanical Attachment

Wire Insulation Support	With
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### Dimensions

Wire Size	.5 – 1 mm <sup>2</sup>
Overall Length	30 mm[1.18 in]

### Usage Conditions

Operating Temperature Range	-55 – 125 °C
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### Operation/Application

Heavy Duty	No
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### Industry Standards

Government Qualified	No
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### Packaging Features

Packaging Quantity	100
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Packaging Method	Box
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### Other

Comment	Crimp Termination
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## Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2019 (197) Candidate List Declared Against: JAN 2019 (197)
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Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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Solder Process Capability	Not applicable for solder process capability
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#### 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.

## Customers Also Bought



TE Part #1-1633919-6  
ANVIL COMBINATION



TE Part #2150234-1  
OCEAN\_2.0\_APPLICATOR-  
E-110F180F



TE Part #2151266-1  
OCEAN-2.0-APPLICATOR-  
S-070F080BX



TE Part #2836860-2  
OCEAN\_2.0\_APPLICATOR-  
S-110F180F



TE Part #3-1633932-1  
ANVIL, COMBINATION



TE Part #456405-6  
CRIMPER WIRE .080 F



TE Part #575938  
D.A.H.T MATE-N-LOK  
ASSY



TE Part #040488-000  
RMW-63/19-1000/ADH-0

## Documents

### Product Drawings

[B-106-8401](#)

English

### Datasheets & Catalog Pages

[1654025\\_Sec8\\_B-106](#)

English

### Product Specifications

[Installation Procedure for Duraseal Splices and Terminals](#)

English