

#### **PLASTI-GRIP**

TE Internal #: 52264-1

TE Internal Description: TERMINAL R PG 6 3/8

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Terminals & Splices > Rings & Spades



Terminal & Splice Type: Ring Tongue

Wire Size: **20800 – 33100 CMA** 

Stud Size: 3/8

# **Features**

# **Product Type Features**

Stud Size	3/8
Barrel Type	Closed Barrel
Sealable	No
Insulated	Yes
Wire/Cable Type	Regular Wire
Support Style	Insulation Support
Configuration Features	

Number of Holes	1
Terminal Angle	Straight

# **Body Features**

Plating Material Copper, Tin
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### **Contact Features**

Terminal & Splice Type	Ring Tongue
Terminal Orientation	Offset

## Mechanical Attachment

Wire Insulation Support	With
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#### **Dimensions**

Wire Size	20800 – 33100 CMA
Stud Diameter	9.53 mm, 9.91 mm[.39 in]
Tongue Thickness	.79 mm[.031 in]



Overall Length	48.412 mm[1.906 in]
Wire Insulation Diameter (Max)	11.43 mm[.45 in]
Wire Insulation Diameter	11.43 mm[.45 in]
Usage Conditions	
Operating Temperature Range	105 °C[221 °F]
Operation/Application	
Heavy Duty	No
Packaging Features	
Packaging Method	Loose Piece

# **Product Compliance**

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Not Yet Reviewed
EU ELV Directive 2000/53/EC	Not Yet Reviewed
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: JUL 2019 (201) Candidate List Declared Against: JUL 2017 (174) Does not contain REACH SVHC
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUL 2019 (201) Candidate List Declared Against: JUL 2017 (174)
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