

### **PLASTI-GRIP**

TE Internal #: 324227

TE Internal Description: PG SHUR PLUG 16-14

View on TE.com >



Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Terminal Type: Shur-Plug
Tab Width: 20.32 mm

Tab Thickness: .84 mm [ .033 in ]

Accepts Wire Insulation Diameter Range: 3-4.9 mm [.118-.193 in]

Wire Size: 16 – 14 AWG

## **Features**

## **Product Type Features**

Support Style	Insulation Support
Body Features	
Plating Material	Copper, Tin
Contact Features	
Terminal Type	Shur-Plug
Tab Thickness	.84 mm[.033 in]
Dimensions	
Tab Width	20.32 mm
Accepts Wire Insulation Diameter Range	3 – 4.9 mm[.118 – .193 in]
Wire Size	2050 – 5180 CMA
Overall Length	20.32 mm[.8 in]
Packaging Features	
Packaging Method	Carton

## **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: JUL 2019 (201) Candidate List Declared Against: JAN 2017 (173) Does not contain REACH SVHC
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUL 2019 (201) Candidate List Declared Against: JAN 2017 (173)
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 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



TETRA-CRIMP HT ASSY



TE Part # 58433-3 PRO CR ASSY, RBY IS9252



TE Part # 47387 DAHT PIDG 16-14 ASSY



TE Part # 58423-1 DIE, RBY IS9252







