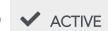
# TERMINAL,T-N R 2 3/8 ACTIVE



### **TERMINYL**

TE Part # 324054 TE Internal #: 324054

Mil-Spec: [B: BACT12AC27, MS25036-127]

View on TE.com >



Terminals & Splices > Rings & Spades



Wire Size: **52600 – 83700 CMA** 

Stud Size: 3/8

Stud Diameter: 9.91 mm [ .39 in ]

### **Features**

#### Product Type Features

Product Type Features	
Shape Description	RING-047
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	
Inspection Slot	No
Insulation Sleeve Color	Red
Weight per Piece	11.018 g
Plating Material	Copper, Tin
Contact Features	
Military Part Class	Class II
Terminal Orientation	Straight

With

Mechanical Attachment

Wire Insulation Support

TE Part # 324054 TE Internal #: 324054 Mil-Spec: [B: BACT12AC27, MS25036-127]



### **Dimensions**

Wire Size	52600 - 83700 CMA
Stud Diameter	9.91 mm[.39 in]
Tongue Thickness	1.52 mm[.06 in]
Overall Length	43.31 mm[1.7051 in]
Usage Conditions	
Operating Temperature Range	105 °C
Operation/Application	
Heavy Duty	No
Industry Standards	
Government Qualified	Yes
Packaging Features	
Packaging Quantity	50

Loose Piece

## **Product Compliance**

Packaging Method

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 2019 (197) Candidate List Declared Against: JAN 2019 (197)
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

Mil-Spec: [B: BACT12AC27, MS25036-127]



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





## Customers Also Bought



TE Part #324052 TERMINAL,T-N R 4 3/8



TE Part #263641-000 CWT-4059-W122-5/9



TE Part #0660-206-0882 CONT PIN



TE Part #324057 TERMINAL,T-N R 1/0 3/8



TE Part #6500760004 D-436-38CS454



TE Part #38943-22L CONT SOC ASSY



TE Part #676516-000 S03-03-R



TE Part #324053
TERMINAL,T-N R 2 1/4



TE Part #DTS26W15-35SN PLUG ASSY



## **Documents**

### **Product Drawings**

### TERMINAL,T-N R 2 3/8

TE Part # 324054 TE Internal #: 324054 Mil-Spec: [B: BACT12AC27, MS25036-127]



### TERMINAL,T-N R 2 3/8

English

**CAD Files** 

3D PDF

English

**Customer View Model** 

ENG\_CVM\_324054\_E.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_324054\_E.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_324054\_E.2d\_dxf.zip

English

Agency Approvals

**UL Report** 

English

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