#### **AMPOWER**

TE Internal #: 324461

Splices, 0000 AWG Wire Size, 190000 – 231000 CMA Wire Size, Copper, Gray, Butt Splice Splice, Serrated, Length 41.91 mm [1.65]

in], Box, AMPOWER

View on TE.com >



Terminals & Splices > Splices > AMPOWER BUTT SPLICE







Wire Size: 190000 – 231000 CMA

Sealable: No

Primary Product Material: Copper
Primary Product Color: Gray

## All AMPOWER BUTT SPLICE (22)

## **Features**

# **Product Type Features**

Discrete Wire Type	Stranded
Barrel Style	Standard
Splice Accessory Type	Splice
Sealable	No
Splice Type	Butt Splice
Serrated	Yes
Compatible With Discrete Wire Type	Stranded

# **Configuration Features**

Splice Configuration	Single to Single
Compatible With Wire & Cable Type	Discrete Wire

# **Body Features**

Plating Material	Tin
Primary Product Material	Copper
Primary Product Color	Gray

### **Contact Features**

Contact Plating Material	Tin	
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Closed
Crimp
Vithout
6.71 mm[.658 in]
802 in
90000 – 231000 CMA
11.91 mm[1.65 in]
Jninsulated
Copper
JL
E13288
50
Box
Splice length is 41.91[1.65]., Tin Plate per ASTM B-545

# **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: JUNE 2022 (224)



Candidate List Declared Against: JUNE

2022 (224)

Does not contain REACH SVHC

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 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**







# Also in the Series | AMPOWER



Busbar Connectors(13)



Knife Disconnects(15)

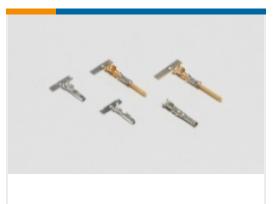


PCB Headers & Receptacles(2)

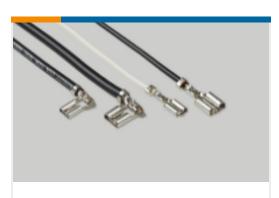


Power Cable Assemblies(7)









Quick Disconnects(1)



Rectangular Power Connectors(6)





## **Documents**

**Product Drawings** 

SPLICE, AMPOWER BUTT 4/0

English

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_324461\_AJ\_c-324461-aj.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_324461\_AJ\_c-324461-aj.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_324461\_AJ\_c-324461-aj.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages

AMPOWER Terminals and Splices Flyer

English

**Product Specifications** 

**Product Specification** 

English

AMPOWER\* Terminals & Splices, Small

English

Splices, 0000 AWG Wire Size, 190000 – 231000 CMA Wire Size, Copper, Gray, Butt Splice Splice, Serrated, Length 41.91 mm [1.65 in], Box, AMPOWER



Agency Approvals
UL Report

English