

AMPOWER

TE Internal #: 324455

Splices, 850000 – 950000 CMA Wire Size, Copper, Gray, Parallel Splice Splice, Length 36.58 mm [1.44 in], Box, Closed, Discrete

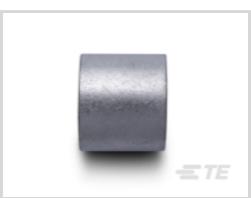
Wire, AMPOWER

View on TE.com >



Terminals & Splices > Splices > AMPOWER Parallel Splice







Sealable: No

Wire Size: 850000 – 950000 CMA

Primary Product Material: Copper

Primary Product Color: Gray

Splice Type: Parallel Splice

All AMPOWER Parallel Splice (15)

Features

Product Type Features

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

Configuration Features

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

Body Features

Plating Material	Tin
Weight per Piece	118.21 g
Primary Product Material	Copper
Primary Product Color	Gray

Contact Features



	Tin
	150 µin
Barrel Type	Closed
Termination Features	
Termination Method	Crimp
Mechanical Attachment	
Wire Insulation Support	Without
Dimensions	
Barrel Inside Diameter (Min)	33.73 mm[1.328 in]
Wire Size	850000 – 950000 CMA
Overall Product Length	36.58 mm[1.44 in]
Usage Conditions	
Insulation Option	Uninsulated
Operation/Application	
Compatible With Wire Base Material	Copper
Industry Standards	
Agency/Standard	UL
Agency/Standard Number	E13288
Packaging Features	
Packaging Quantity	25
Packaging Method	Box
Other	
Comment	Tin Plate per ASTM B-545, Two Crimps necessary.

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: JAN 2022 (223) 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



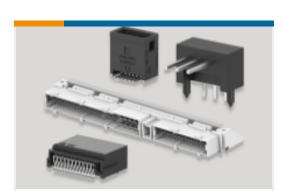
Also in the Series | AMPOWER



Busbar Connectors(13)



Knife Disconnects(15)

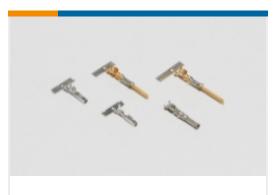


PCB Headers & Receptacles(2)



Power Cable Assemblies(7)









Quick Disconnects(1)



Rectangular Power Connectors(6)





Documents

Product Drawings

SPLICE, AMPOWER PARA 900MCM

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_324455_L.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_324455_L.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_324455_L.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

Agency Approvals

UL Report

English