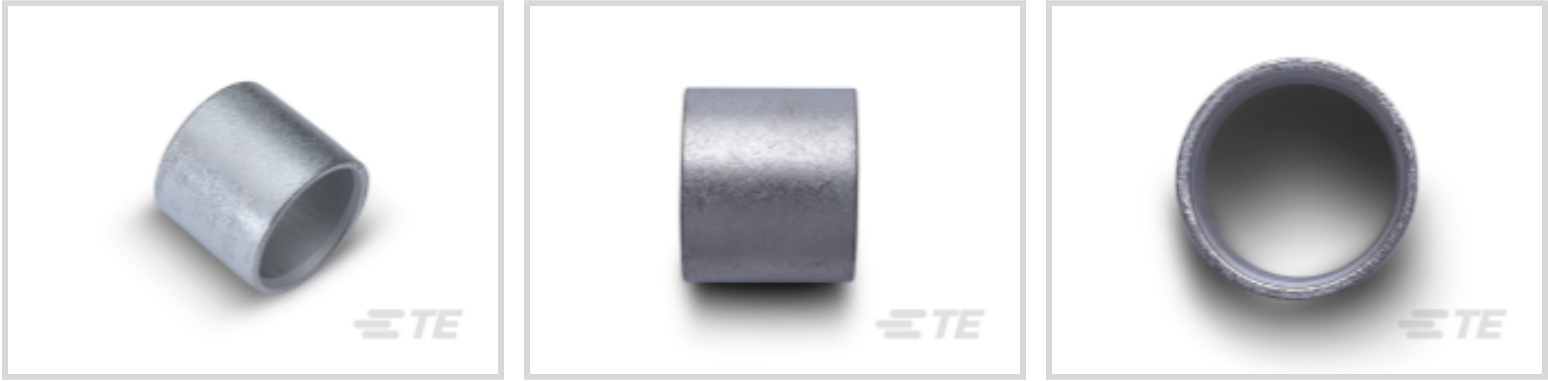




Terminals & Splices > Splices > AMPOWER PARALLEL SPLICE



Splice Product Type: **Splice**

Terminal & Splice Type: **Splice**

Sealable: **No**

Wire Size: **850000 – 950000 CMA**

Splice Material: **Copper**

[All AMPOWER PARALLEL SPLICE \(15\)](#)

Features

Product Type Features

Discrete Wire Type	Stranded
Barrel Style	Standard
Splice Product Type	Splice
Sealable	No
Splice Type	Parallel Splice
Serrated	No
Splice Accessory Type	Splice
Splice Barrel Type	Closed Barrel
Splice Wire/Cable Type	Copper
Insulated	No

Configuration Features

Splice Configuration	Single to Multiple
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Body Features

Plating Material	Tin
Weight per Piece	118.21 g
Splice Material	Copper
Splice Color	Gray



Contact Features

Contact Plating Material	Tin
	150 µin
Terminal & Splice Type	Splice

Termination Features

Termination Method	Crimp
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Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

Barrel Inside Diameter (Min)	33.73 mm[1.328 in]
Wire Size	850000 – 950000 CMA
Splice Overall Length	36.58 mm[1.44 in]

Usage Conditions

Insulation Requirement	Uninsulated
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Industry Standards

Agency/Standard	UL
Agency/Standard Number	E13288

Packaging Features

Packaging Quantity	25
Splice Packaging Method	Box

Other

Comment	Tin Plate per ASTM B-545, Two Crimps necessary.
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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: JAN 2021 (211) Candidate List Declared Against: JUL 2019 (201)



SVHC > Threshold:
Not Yet Reviewed

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



TE Part # 46759-2
HYP8 AMPOWER 900MCM DIE SET

Also in the Series | AMPOWER Parallel Splice



Splices(15)

Customers Also Bought



 TE Part #320344 TERMINAL,SOLIS R 6 1/2	 TE Part #322259 TERMINAL,SOLIS R 300-350MCM	 TE Part #322254 TERM,SOLIS R 250-300MCM 1/2	 TE Part #322269 TERM,SOLIS R 500-600MCM 1/2
 TE Part #2-59907-1 HYP8 21FT HAND CTRL	 TE Part #1423164-7 7022NK=RLY,STD,OFF,2P,48VDC,3	 TE Part #CB5401-000 SST-48-45/FR/97	 TE Part #2-1437467-7 SCBRX012XXAMXA=
 TE Part #3-1423162-9 7022BFX=RLY,STD,OFF,2P,240VAC	 TE Part #1-1618113-5 WUVT3-230=WILMAR TIME DELAY --		

Documents

Product Drawings

SPLICE,AMPOWER PARA 900MCM

English

Datasheets & Catalog Pages

AMPOWER Terminals and Splices Flyer

English

Agency Approvals

UL Report

English