B-801-16 ACTIVE

Raychem

TE Internal #: 695124-000

Splices, PCB Terminator, Splice, 20 – 24AWG Wire Size, .5 – .25mm²

Wire Size, .1 Wire Insulation Diameter (Max) 2.55 Wire Insulation

Diameter (Max)

View on TE.com >



Terminals & Splices > Splices



Product Type: PCB Terminator
Terminal & Splice Type: Splice

Wire Size: .5 – .25 mm²

Sealable: No

Features

Product Type Features

Product Type	PCB Terminator
Sealable	No
Splice Type	PINPAK
Wire/Cable Type	Stranded Wire
Insulated	Yes

Body Features

Insulation Sleeve Material	Polyvinylidene
Insulation Material	Heat Shrink Radiation-Crosslinked Modified Polyvinylidene

Contact Features

Terminal & Splice Type	Splice	

Termination Features

Termination Method	Solder	

Housing Features

Dimensions

Inside Diameter (Recovered)	2.55 mm[.1 in]
Wire Size	$.525 \text{ mm}^2$
Wire Insulation Diameter (Max)	2.55 mm[.1 in]



Overall Length	13.8 mm[.54 in]
Usage Conditions	
Cable Temperature Rating	125 °C
Operating Temperature Range	-55 – 150 °C[-67 – 302 °F]
Operation/Application	
Heavy Duty	No
Industry Standards	
Government Qualified	No
Packaging Features	
Packaging Method	Bag

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUN 2020 (209) Candidate List Declared Against: JAN 2020 (205) Pb (37% in Solder) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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



Customers Also Bought



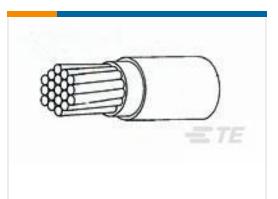












TE Model / Part #2650513001 44A0811-10-9



510AG91D10ESL=SOCKET ASSY







Documents

Product Drawings B-801-16

English

Datasheets & Catalog Pages

Raychem Electrical Interconnect Products

English

Splices, PCB Terminator, Splice, 20-24AWG Wire Size, $.5-.25mm^2$ Wire Size, .1 Wire Insulation Diameter (Max) 2.55 Wire Insulation Diameter (Max)



Product Specifications

Product Specification

English