Raychem

TE Internal #: 108961-000

Splices, DuraSeal Crimp Splice, Splice, 10 – 12AWG Wire Size, 3 –

6mm² Wire Size, Sealable

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Terminals & Splices > Splices



Splice Product Type: DuraSeal Crimp Splice

Terminal & Splice Type: Splice

Wire Size: 3-6 mm²

Sealable: Yes

Features

Product Type Features

Splice Product Type	DuraSeal Crimp Splice
Sealable	Yes
Splice Type	Butt Splice, In-Line Splice
Insulated	Yes

Configuration Features

Splice Configuration	Single to Single

Body Features

Insulation Sleeve Material	Nylon
Insulation Type	Pre-Insulated
Plating Material	Tin
Splice Material	Copper
Splice Color	Yellow

Contact Features

Terminal & Splice Type	Splice	

Dimensions

Wire Size	3 – 6 mm²
Splice Wire Insulation Diameter (Max)	2.8 mm[.11 in]
Splice Overall Length	37.5 mm[1.48 in]



Usage Conditions

Insulation Requirement	Fully Insulated
High Temperature Rating	125 °C[257 °F]
Industry Standards	
Government Qualified Splice	No
Packaging Features	
Packaging Quantity	100/Box
Splice Packaging Method	Bag/Box
Other	
Barrel Color	Yellow
Military Category	No

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: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Out of Scope - excluded from Halogen requirements
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 Part #069816-097 MWTM-10/3-1000/S(S25)

Documents

Product Drawings D-406-0003

English

Datasheets & Catalog Pages

1654025_Sec8_D-406

English

Raychem Electrical Interconnect Products

English

Agency Approvals

Agency Approval Document

English