



Harnessing > Interconnect Devices > SolderSleeve Shield Terminators



Product Type: **Shield Terminator**
Operating Temperature (Max): **150 °C**
Expanded Inside Diameter (Min): **4.3 mm [.17 in]**
Recovered Inside Diameter (Max): **2.15 mm [.085 in]**
Pre-Installed Lead: **Yes**

Features

Product Type Features

Splice Type	Shield Terminator
Temperature Indicator Type	None
Temperature Indicator	None
Product Type	Shield Terminator

Configuration Features

Pre-Installed Lead Type	AS22759/32
Pre-Installed Lead	Yes

Body Features

Lead Color	White
Lead Plating Material	Tin
Lead Stranding	Stranded

Termination Features

Termination Method	Solder
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Dimensions

Pre-Installed Lead Wire Size	.38 mm²
Shield Outside Diameter (Min)	2.15 mm[.085 in]
Overall Length	16.5 mm[.65 in]
Jacket Outside Diameter	4.3 mm[.17 in]



Expanded Inside Diameter (Min)	4.3 mm[.17 in]
Recovered Inside Diameter (Max)	2.15 mm[.085 in]

Usage Conditions

Operating Temperature (Max)	150 °C
Resistance Properties	Immersion Protection
Wire Temperature (Max)	150 °C

Industry Standards

Government Qualified	No
MIL/NAS Specification (MIL-S-83519, NAS-1747)	RT-1404

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



TE Model / Part # CJ2087-000
[HL2010E-KIT-120V](#)

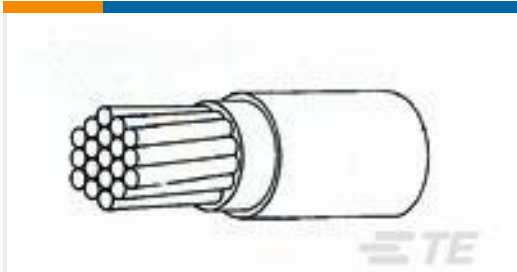
Customers Also Bought



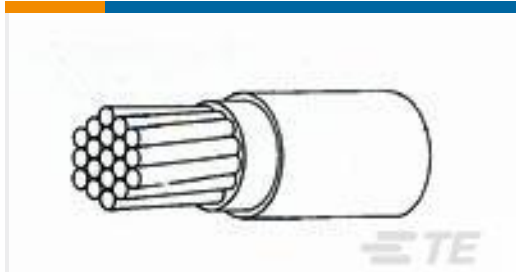
TE Model / Part #EK7344-000
[382S034-25C-0](#)



TE Model / Part #899772-000
[242W053-12/225-0](#)



TE Model / Part #2614853001
[44A9083-17-2](#)



TE Model / Part #5042743001
[44A9083-17-6](#)



TE Model / Part #D848373001
[55A0112-20-24](#)



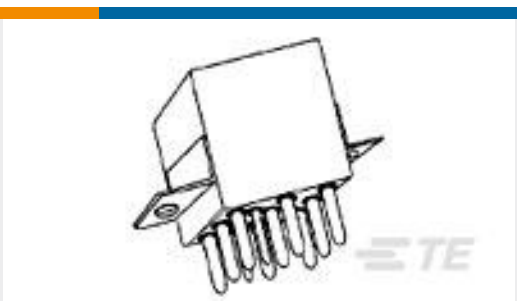
TE Model / Part #ZPF000000000098252
[983-15 KV 7-16-10 P6 L](#)



TE Model / Part #ZPF000000000097886
[983-15 KV 7-16-10 PN-L](#)



TE Model / Part #ZPF000000000097878
[983-15 KV 7-18-14 PN-L](#)



TE Model / Part #6-1617804-1
[FCAV-325-BZ3=3PDT 25A MID-RANGE RELAY](#)



TE Model / Part #662493-000
[ST63-2-55-22-9](#)

Documents

Product Drawings

[ST63-3-55-22-9](#)

English

Datasheets & Catalog Pages

[Raychem Electrical Interconnect Products](#)

English

Product Specifications

[Product Specification](#)



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