



RAYCHEM

TE Internal #: 153910-000

SolderSleeve Shield Terminators, 2.67 mm [.105 in] Expanded Inside, 1.4 mm [.055 in] Recovered Inside, Pre-Installed Lead, Immersion Protection

[View on TE.com >](#)

Wire Protection & Management > Interconnect Devices > SolderSleeve Shield Terminators



Operating Temperature (Max): 150 °C

Expanded Inside Diameter (Min): 2.67 mm [.105 in]

Recovered Inside Diameter (Max): 1.4 mm [.055 in]

Pre-Installed Lead: **Yes**

Resistance Properties: **Immersion Protection**

**Features**

**Product Type Features**

Temperature Indicator	None
Temperature Indicator Type	None

**Configuration Features**

Pre-Installed Lead Type	Yes
Pre-Installed Lead	Yes

**Body Features**

Lead Plating Material	Tin
Lead Stranding	Stranded

**Dimensions**

Pre-Installed Lead Wire Size	.61 mm <sup>2</sup>
Shield Outside Diameter (Min)	1.4 mm [.055 in]
Compatible Jacket Diameter Range	2.65 mm [.105 in]
Product Length	16.5 mm [.65 in]
Expanded Inside Diameter (Min)	2.67 mm [.105 in]
Recovered Inside Diameter (Max)	1.4 mm [.055 in]

**Usage Conditions**

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



Wire Temperature (Max)	150 °C
------------------------	--------

### Industry Standards

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

### 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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) SVHC > Threshold: Pb (37% in Solder) <b>Article Safe Usage Statements:</b> 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	Low Bromine/Chlorine - Br and Cl < 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>

### Customers Also Bought



## Documents

### Product Drawings

[ST63-2-55-20-90](#)

English

### Datasheets & Catalog Pages

[Raychem Electrical Interconnect Products](#)

English

### Product Specifications

[Product Specification](#)

English