\$200-3-01-100HN ✓ ACTIVE



RAYCHEM

TE Internal #: A59779-000

SolderSleeve Shield Terminators, 4.32 mm [.17 in] Expanded Inside, 2.16 mm [.085 in] Recovered Inside, Pre-Installed Lead, Immersion

Protection

View on TE.com >



Wire Protection & Management > Interconnect Devices > SolderSleeve Shield Terminators



Operating Temperature (Max): 200 °C

Expanded Inside Diameter (Min): 4.32 mm [.17 in] Recovered Inside Diameter (Max): 2.16 mm [.085 in]

Pre-Installed Lead: Yes

Resistance Properties: Immersion Protection

Features

Product Type Features

Interconnect Device Splice Type	Shield Terminator
Temperature Indicator	Yes
Temperature Indicator Type	Fusible Ring

Configuration Features

Pre-Installed Lead Type	MIL-W-22759/32
Pre-Installed Lead	Yes

Body Features

Lead Color	Braid
Lead Plating Material	Nickel

Dimensions

Pre-Installed Lead Wire Size	.61 mm ²
Dielectric Outside Diameter (Max)	4.3 mm[.17 in]
Shield Outside Diameter (Min)	2.15 mm[.085 in]
Compatible Jacket Diameter Range	4.3 mm[.169 in]
Product Length	16.5 mm[.65 in]
Expanded Inside Diameter (Min)	4.32 mm[.17 in]
Recovered Inside Diameter (Max)	2.16 mm[.085 in]

Usage Conditions



Operating Temperature (Max)	200 °C
Resistance Properties	Immersion Protection
Wire Temperature (Max)	150 °C
Industry Standards	
Government Qualified	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: JUNE 2024 (241) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
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

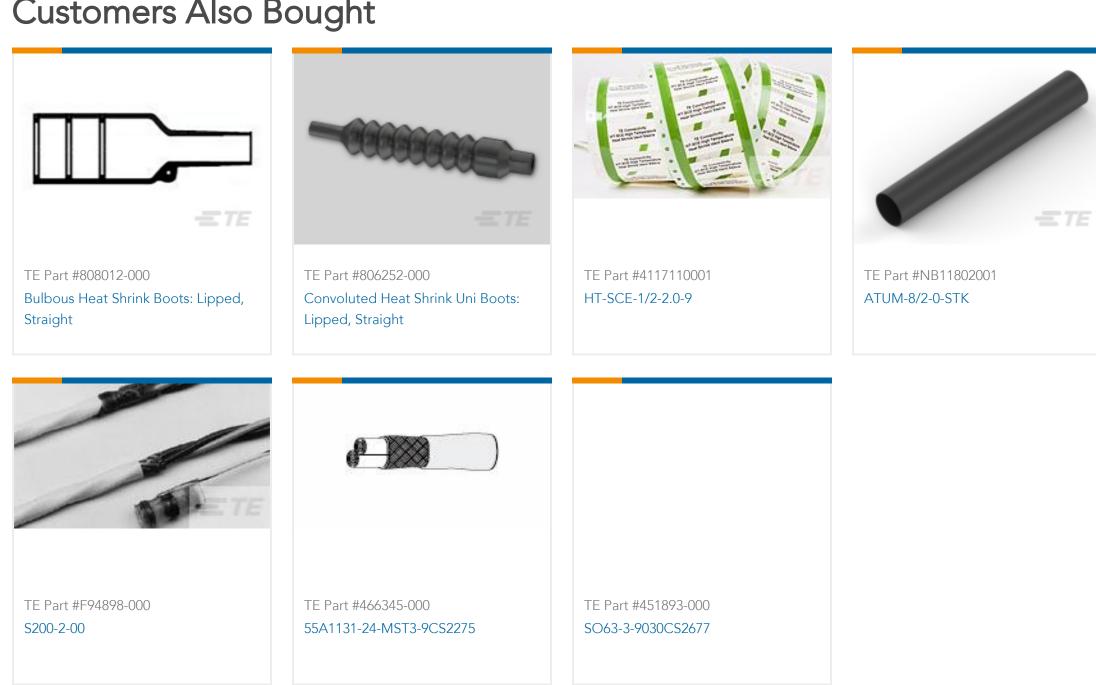
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

Compatible Parts





Customers Also Bought



Documents

Product Drawings S200-3-01-100HN

English

Datasheets & Catalog Pages Raychem S200 Shield Terminators

English