



Wire Protection & Management > Interconnect Devices > SolderSleeve Shield Terminators



Operating Temperature (Max): **200 °C**

Expanded Inside Diameter (Min): **1.9 mm [.075 in]**

Recovered Inside Diameter (Max): **.89 mm [.035 in]**

Pre-Installed Lead: **Yes**

Resistance Properties: **Immersion Protection**

Features

Product Type Features

Temperature Indicator	Yes
Temperature Indicator Type	Thermochromic

Configuration Features

Pre-Installed Lead	Yes
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Dimensions

Shield Outside Diameter (Min)	.9 mm[.035 in]
Compatible Jacket Diameter Range	1.9 mm[.075 in]
Product Length	16.5 mm[.65 in]
Expanded Inside Diameter (Min)	1.9 mm[.075 in]
Recovered Inside Diameter (Max)	.89 mm[.035 in]

Usage Conditions

Operating Temperature (Max)	200 °C
Resistance Properties	Immersion Protection
Wire Temperature (Max)	150 °C

Industry Standards

MIL/NAS Specification (MIL-S-83519, NAS-1747)	M83519/1
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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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>

Customers Also Bought



TE Part #650133-000
D-436-89



TE Part #F26506-000
S200-4-01



TE Part #D08259-000
S200-2-01



TE Part #9934510001
HT-SCE-1K-1/8-2.0-9



TE Part #A77145-000
S200-3-01



TE Part #2300438-1
COPALUM R 2 AL 3/8 90 DEG



TE Part #246384-000
55PC6143-22-6/9-9CS2954



TE Part #ZPF000000000139628
797-8001-01

Documents

Product Drawings

[S200-1-01](#)

English

Datasheets & Catalog Pages

[Raychem S200 Shield Terminators](#)

English

Product Specifications

[Installation Procedure for Standard SolderSleeve Shield Terminators](#)

English