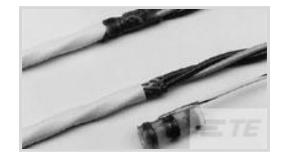


RAYCHEM

TE Internal #: 740072-000 SolderSleeve Shield Terminators, 4.32 mm [.17 in] Expanded Inside, 1.27 mm [.05 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): 4.32 mm [.17 in] Recovered Inside Diameter (Max): 1.27 mm [.05 in] Pre-Installed Lead: Yes Resistance Properties: Immersion Protection

Features

Product Type Features

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



Configuration Features

Pre-Installed Lead Type	Braid Strap
Pre-Installed Lead	Yes
Body Features	
Lead Plating Material	Nickel
Lead Stranding	40x38 AWG
Dimensions	
Pre-Installed Lead Wire Size	.32 mm ²
Dielectric Outside Diameter (Max)	1.25 mm[.05 in]
Shield Outside Diameter (Min)	2.15 mm[.085 in]
Compatible Jacket Diameter Range	4.3 mm[.17 in]
Product Length	16.5 mm[.65 in]
Expanded Inside Diameter (Min)	4.32 mm[.17 in]
Recovered Inside Diameter (Max)	1.27 mm[.05 in]
Usage Conditions	

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SO63-3-01

SolderSleeve Shield Terminators, 4.32 mm [.17 in] Expanded Inside, 1.27 mm [.05 in] Recovered Inside, Pre-Installed Lead, Immersion Protection



Operating Temperature (Max)	150 °C
Resistance Properties	Immersion Protection
Wire Temperature (Max)	125 °C
Industry Standards	
MIL/NAS Specification (MIL-S-83519, NAS-1747)	No
Government Qualified	No
For compliance documentation, visit the product page on TE.com>	Not Compliant
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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) SVHC > Threshold: Pb (37% in Solder) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after

Halogen Content

Low Bromine/Chlorine - Br and Cl < 900 ppm per homogenous material. Also BFR /CFR/PVC Free

governmental regulations relevant to your geographic location.

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

SO63-3-01

SolderSleeve Shield Terminators, 4.32 mm [.17 in] Expanded Inside, 1.27 mm [.05 in] Recovered Inside, Pre-Installed Lead, Immersion Protection







Documents

Product Drawings SO63-3-01

English

Datasheets & Catalog Pages 1654025_Sec8_B-155_CWT_SO63_S01to03_SO96

English

Product Specifications

Product Specification

English

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