



Wire Protection & Management > Interconnect Devices > SolderSleeve Shield Terminators



SolderSleeve Shield Terminator Product Type: **Shield Terminator**

SolderSleeve Shield Terminator Expanded Inside Diameter (Min): **3.68 mm [.145 in]**

SolderSleeve Shield Terminator Recovered Inside Diameter (Max): **.76 mm [.03 in]**

Pre-Installed Lead: **No**

Resistance Properties: **Immersion Protection**

Features

Product Type Features

Temperature Indicator	Yes
Temperature Indicator Type	Thermochromic
SolderSleeve Shield Terminator Product Type	Shield Terminator

Configuration Features

Pre-Installed Lead	No
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Dimensions

Overall Length	16.5 mm[.65 in]
Shield Outside Diameter (Min)	1.4 mm[.055 in]
Jacket Outside Diameter	2.65 mm[.104 in]
SolderSleeve Shield Terminator Expanded Inside Diameter (Min)	3.68 mm[.145 in]
SolderSleeve Shield Terminator Recovered Inside Diameter (Max)	.76 mm[.03 in]

Usage Conditions

Resistance Properties	Immersion Protection
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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	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 2021 (211) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold: 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 Part # CJ2087-000
HL2010E-KIT-120V

Customers Also Bought



TE Part #2-1625984-0
Power Resistors: Aluminum Housed, HSA

TE Part #2-1630027-3
Power Resistors: Aluminum Housed, HSC

TE Part #1658674-1
HDP-22, PLUG, SIZE 5, 78 POSN

TE Part #1-794610-1
MICRO MNL RPT CNT, LS PC 15AU L

TE Part #1445022-4
MICRO MNL RFECEPT HSG SINGLE R

TE Part #104480-8
SHORT POINT RCP CONT LP

TE Part #1532215-1
M83513/01-GN, MCKS-N1-B-51PS

TE Part #2-1625867-1
RP 1J 0.166W 10R 0.1% 25PPM 1K RL

TE Part #YDTS24W23-35SAV001
Jam Nut: D38999, 23-35 Insert

Documents

Product Drawings

S02-12-R-S

English

Datasheets & Catalog Pages

1654025_Sec8_B-155_CWT_SO63_S01to03_SO%

English

Raychem Electrical Interconnect Products

English

Product Specifications

Installation Procedure for Standard SolderSleeve Shield Terminators

English