

## Raychem

TE Internal #: 588742-000

SolderSleeve Shield Terminators, Shield Terminator, Expanded Inside Diameter (Min) 6.45 mm [.255 in], Recovered Inside Diameter

(Max) .07 in [1.8 mm]

View on TE.com >



Harnessing > Interconnect Devices > SolderSleeve Shield Terminators



Product Type: Shield Terminator

Expanded Inside Diameter (Min): 6.45 mm [ .255 in ]
Recovered Inside Diameter (Max): 1.8 mm [ .07 in ]

Pre-Installed Lead: No

Resistance Properties: Immersion Protection

## **Features**

## **Product Type Features**

Temperature Indicator	Yes	
Temperature Indicator Type	Thermochromic	
Product Type	Shield Terminator	
Configuration Features		
Pre-Installed Lead	No	

#### **Dimensions**

Overall Length	19.1 mm[.75 in]
Shield Outside Diameter (Min)	3.3 mm[.13 in]
Jacket Outside Diameter	5.95 mm[.25 in]
Expanded Inside Diameter (Min)	6.45 mm[.255 in]
Recovered Inside Diameter (Max)	1.8 mm[.07 in]
Wire Size	.25 mm²

## **Usage Conditions**

Resistance Properties	Immersion Protection
Industry Standards	
MIL/NAS Specification (MIL-S-83519, NAS-1747)	M83519/1
Government Qualified	No



## **Product Compliance**

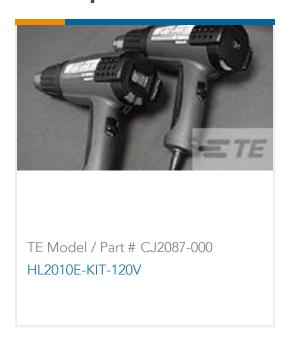
For compliance documentation, visit the product page on TE.com>

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: JUN 2020 (209)  Candidate List Declared Against: JAN 2020 (205)  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



# **Customers Also Bought**

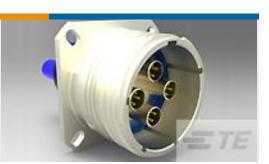




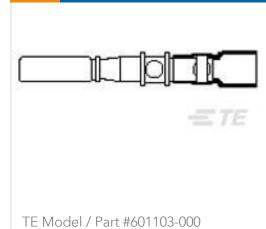
TE Model / Part #1-749611-2 26 50SR PANEL MOUNT RCPT



TE Model / Part #322704 TERMINAL,SOLIS R 4 3/8



TE Model / Part #1811901-1 Asy,Recpt,Size 19 Panel Mt,N Key



D-602-47



TE Model / Part #DTS26F09-35PA
PLUG ASSY



TE Model / Part #YDTS24T13-35SNV001 RECP ASSY



TE Model / Part #YDTS26F19-35PNV001 PLUG ASSY



TE Model / Part #C88166-000 \$200-1-W1-22-9



TE Model / Part #611394-000 S02-11-R



TE Model / Part #219271-000 S02-15-R

## **Documents**

**Product Drawings** 

S02-14-R

English

Datasheets & Catalog Pages

1654025\_Sec8\_B-155\_CWT\_SO63\_S01to03\_SO96

English

Raychem Electrical Interconnect Products

English