

Raychem

TE Internal #: 679968-000 SolderSleeve Shield Terminators, Shield Terminator, Operating Temperature (Max) 175 °C, Expanded Inside Diameter (Min) .075 in [1.91 mm]

View on TE.com >



Wire Protection & Management > Interconnect Devices > SolderSleeve Shield Terminators



SolderSleeve Shield Terminator Product Type: Shield Terminator

Operating Temperature (Max): 175 °C

Expanded Inside Diameter (Min): 1.91 mm [.075 in]

Recovered Inside Diameter (Max): .51 mm [.02 in]

Pre-Installed Lead: Yes

Features

Product Type Features

Splice Type	Shield Terminator
Temperature Indicator Type	Thermochromic
Temperature Indicator	Yes
SolderSleeve Shield Terminator Product Type	Shield Terminator
Configuration Features	
Pre-Installed Lead Type	Braid Strap
Pre-Installed Lead	Yes
Body Features	
Lead Plating Material	Nickel
Lead Stranding	40x38 AWG
Termination Features	
Termination Method	Solder
Dimensions	
Pre-Installed Lead Wire Size	.32 mm ²
Dielectric Outside Diameter (Max)	.5 mm[.02 in]
Shield Outside Diameter (Min)	.9 mm[.035 in]
Overall Length	16.5 mm[.65 in]
Jacket Outside Diameter	1.9 mm[.075 in]

C For support call+1 800 522 6752

SO96-1-01

SolderSleeve Shield Terminators, Shield Terminator, Operating Temperature (Max) 175 °C, Expanded Inside Diameter (Min) .075 in [1.91 mm]



Expanded Inside Diameter (Min)	1.91 mm[.075 in]
Recovered Inside Diameter (Max)	.51 mm[.02 in]
Usage Conditions	
Operating Temperature (Max)	175 °C
Resistance Properties	Immersion Protection
Wire Temperature (Max)	150 °C
Industry Standards	
Government Qualified	No
MIL/NAS Specification (MIL-S-83519, NAS-1747)	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: JAN 2021 (211) Candidate List Declared Against: JAN 2021

(211) Does not contain REACH SVHC

BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.

Not applicable for solder process capability

Halogen Content

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-onreach

Compatible Parts

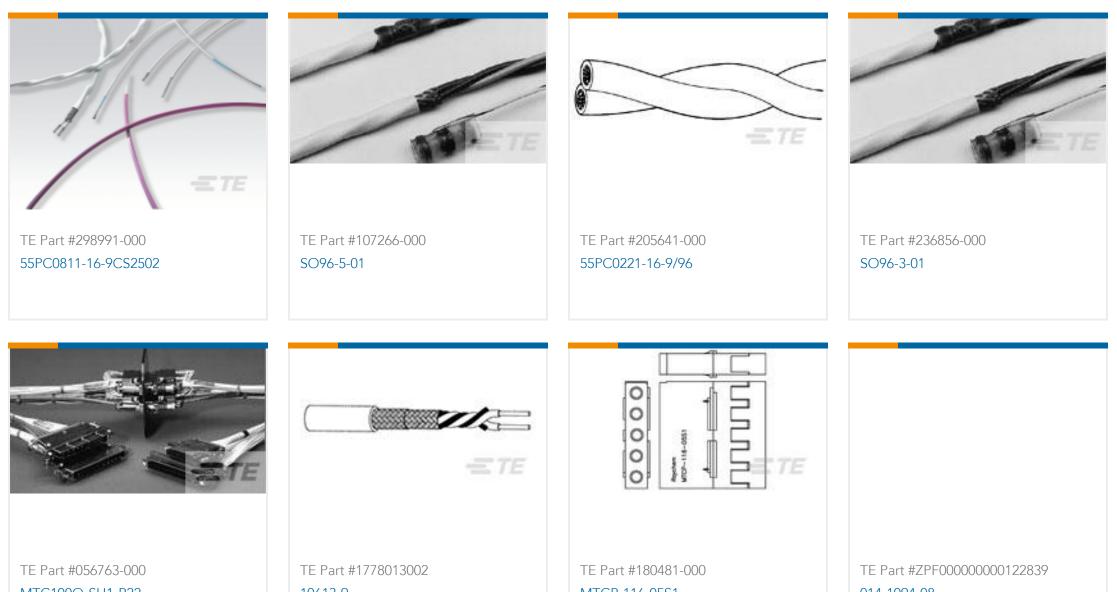
SO96-1-01

SolderSleeve Shield Terminators, Shield Terminator, Operating Temperature (Max) 175 °C, Expanded Inside Diameter (Min) .075 in [1.91 mm]





Customers Also Bought



MTC100Q-SH1-R22	10613-9	MTCP-116-05S1	014-1094-08	
		$\overline{\lambda}$		
		E TE		
TE Part #1-1617033-0	TE Part #290631-000			
HFW1206K03 = HFW 1/2 SIZE RELA				

Documents

Product Drawings

SO96-1-01

English

Datasheets & Catalog Pages 1654025_Sec8_B-155_CWT_SO63_S01to03_SO96 English Raychem Electrical Interconnect Products

English

SO96-1-01

SolderSleeve Shield Terminators, Shield Terminator, Operating Temperature (Max) 175 °C, Expanded Inside Diameter (Min) .075 in [1.91 mm]



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Solder Sleeves & Shield Tubing category:

Click to view products by TE Connectivity manufacturer:

Other Similar products are found below :

 899170-000
 620040N001
 620069N003
 CTA-0050-01
 629624-000
 6500750004
 6501390002
 CX0781-000
 696396-000
 697080-000
 D-150

 0331CS2902
 D-181-1222-90/9CS2800
 D-300-01CS1108
 715325N001
 908357N001
 982127-1
 D-436-0182CS246
 D-436-37CS2651
 D-436

 61CS246
 D-436-82-CS2621
 D-659-0087
 E53797N001
 CB0213-000
 CB0219-000
 S200-2-01
 S200-4-00CS2904
 LSS-81-16AA-CS5575

 ST18-2-00
 FLX40-020-04-CS8651
 325534-000
 CTA-0025
 D-108-07CS436
 D-128-0010
 D-141-0108CS404
 D-144-41CS1371
 D-150-0231

 NRCS2896
 D-150-1011
 395947-000
 427243N001
 B-801-18-01
 515-9
 C67137-000
 CB0220-000
 D-436-0185CS1102
 D-436-36CS2908
 D

 436-37CS2908
 D-436-52CS246
 D-436-83CS2705
 D44133N001
 LSS-26-8A
 D
 D
 D
 D
 D
 D