



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 Type	MIL-W-22759/32
Pre-Installed Lead	No

### Body Features

Lead Color	White/Blue
Lead Plating Material	Tin
Lead Stranding	Stranded

### Dimensions

Pre-Installed Lead Wire Size	.38 mm <sup>2</sup>
Overall Length	16.5 mm[.65 in]
Shield Outside Diameter (Min)	1.4 mm[.055 in]
Jacket Outside Diameter	2.65 mm[.34 in]
SolderSleeve Shield Terminator Expanded Inside Diameter (Min)	3.68 mm[.145 in]
SolderSleeve Shield Terminator Recovered Inside Diameter (Max)	.76 mm[.03 in]
Wire Size	22 AWG

### Usage Conditions



Resistance Properties

Immersion Protection

### Industry Standards

MIL/NAS Specification (MIL-S-83519, NAS-1747)

M83519/2

Government Qualified

Yes

### 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

Compliant with Exemptions

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 &gt;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 #205555-2  
AMPLIMITE,ASY,RCPT,STD,109,1



TE Part #205558-2  
AMPLIMITE,ASY,PLUG,STD,109,2



TE Part #205163-1  
RECEPT ASSY,15 POSN,AMPLIMITE



TE Part #2560-201-2031L  
CONT PIN



TE Part #1-1617029-2  
HFW1130K06M = M39016/6-104M



TE Part #169750-000  
S02-09-R



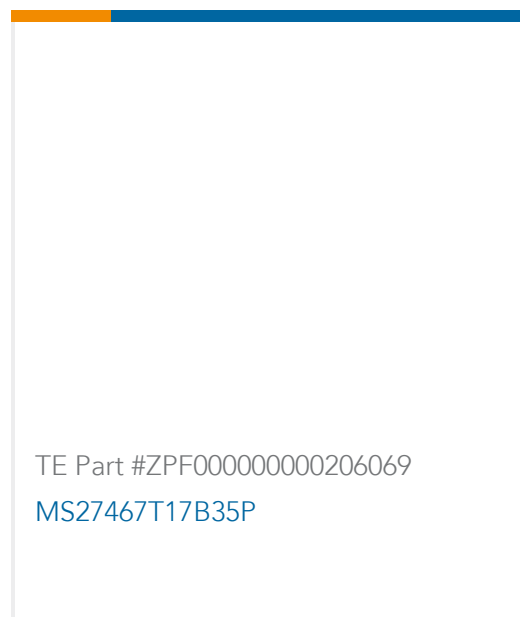
TE Part #123305-000  
55A1812-20-9-9CS2275



TE Part #1532172-4  
M83513/04-B04N, MCKS-N1-B-15S6G9-36.0



TE Part #1604996-1  
COVER,DUST,ESD,RCPT,12 POS



TE Part #ZPF000000000206069  
MS27467T17B35P

## Documents

### Product Drawings

S02-07-R

English

### Datasheets & Catalog Pages

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

English

Raychem Electrical Interconnect Products

English

