

811945-000 ✓ ACTIVE

RAYCHEM

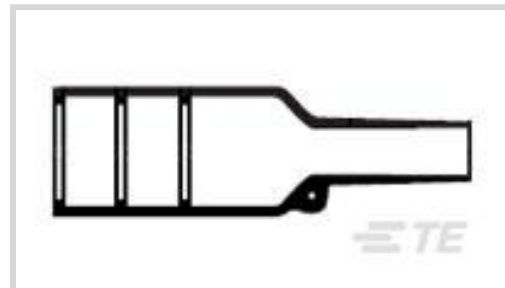
TE Internal #: 811945-000

Straight Heat Shrink Boot, 202 Shape Code, Lipped, 12 Material Code, 200 Material Systems Code, Adhesive Purchased Separately, -67 – 392 °C

[View on TE.com >](#)



Wire Protection & Management > Heat Shrink Shapes > Heat Shrink Boots > Bulbous Heat Shrink Boots: Lipped, Straight



Body Orientation: **Straight**

Molded Part Shape Code: **202**

Lipped: **Yes**

Material Code: **12**

Material Systems Code: **200**

[All Bulbous Heat Shrink Boots: Lipped, Straight \(360\)](#)

Features

Industry Standards

Compatible With Approved Standards Products	SAE AS I 81765/4, DEF Std 59-97 Issue 3 Type DD, BS-G-198-5-DD
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Dimensions

Compatible Cable Diameter (Max)	6 mm, 8 mm, 9 mm, 7 mm [.27 in][.314 in][.23 in][.35 in]
Compatible Cable Diameter Range	5.6 – 13 mm [5.6 – 14 in]

Body Features

Primary Product Material	Modified Fluoro-Elastomer
Material Code	12
Material Systems Code	200

Configuration Features

Lipped	Yes
Adhesive Requirement	Adhesive Purchased Separately

Housing Features

Body Orientation	Straight
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Usage Conditions

Operating Temperature Range	-67 – 392 °C
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Resistance Protection

Long-Term Fluid Immersion at High Temperatures

Other

Molded Part Shape Code

202

EU RoHS Compliance

Compliant

EU ELV Compliance

Compliant

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: JUNE 2024 (241)
 Candidate List Declared Against: JUNE 2024 (241)
 Does not contain REACH SVHC

Halogen Content

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

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 # 195133-000
S1255-04-3/4X100FT

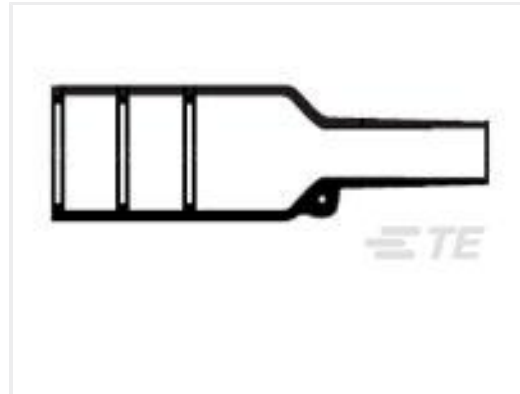
Customers Also Bought



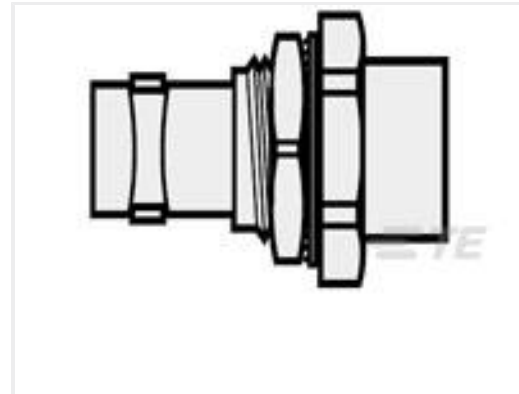
TE Part #YDTS24Z25-19SNV001
RECP ASSY



TE Part #K1002927
Toggle Switch 08-2-1-20



TE Part #259472-000
202K132-25-01/225-0



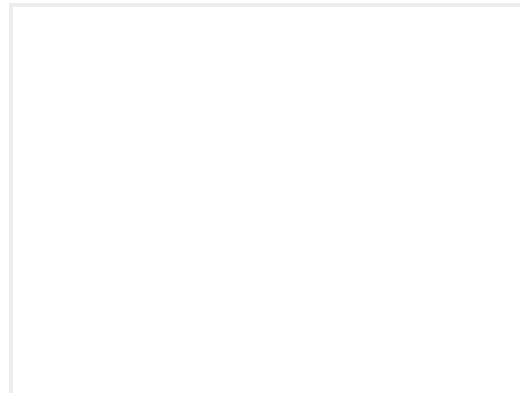
TE Part #638323-000
RBD-75-S-02



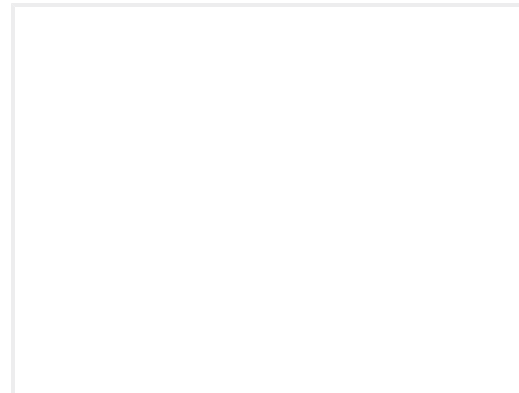
TE Part #878183-000
222K132-12-0



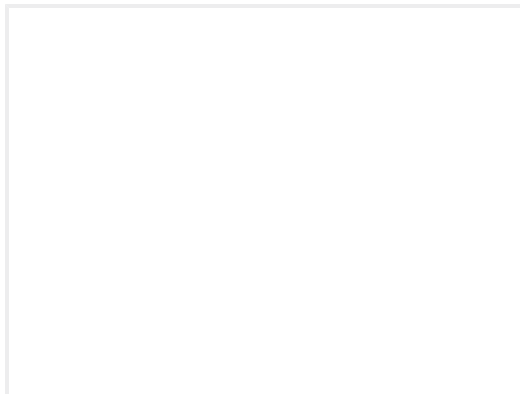
TE Part #1-331677-4
SOCKET,MIN-SPR AU SER-3



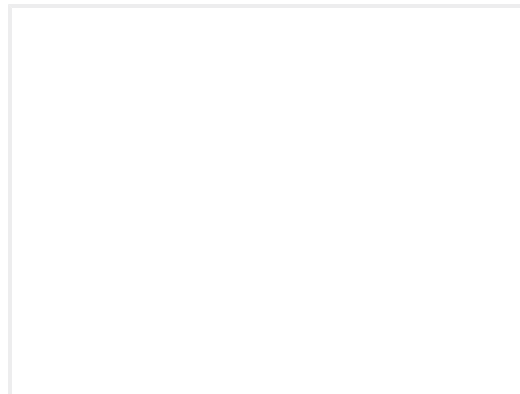
TE Part #2414573001
SZF-2.50-MM



TE Part #7941513001
SZF-3.00-MM



TE Part #198697N001
S1125-KIT-1-CS6955



TE Part #ZPF000000000164197
RCI-75-34P

Documents

Product Drawings

[202K121-12-0](#)

English

Datasheets & Catalog Pages

[1654025_Sec4_-12](#)

English

Raychem Molded Parts Visual Guide

English



Product Specifications

Product Specification

English