



Wire Protection & Management > Heat Shrink Shapes > Heat Shrink Caps



Wall Type: **Dual Wall**

Operating Temperature Range: -55 – 110 °C [-67 – 230 °F]

Features

Product Type Features

Wall Type	Dual Wall
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Body Features

Color	Black
Lining Type	Encapsulant
Material	Crosslinked Polyolefin
Shrink Ratio	3:1
Pliancy	Semi-Rigid

Dimensions

Length	22 mm [.866 in]
Recovered Inside Diameter (Max)	.58 mm [.023 in]
Cable Diameter Range	3.2 mm
Recovered Wall Thickness (Nominal)	1.22 mm [.048 in]
Expanded Inside Diameter (Min)	3.2 mm [.126 in]
Wall Thickness	Thin

Usage Conditions

Fluid Resistance	Brake Fluid, Chemicals/Solvents, Hydraulic Fluid, Lubricating Oil, Water
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Flammability	Non-Flame-Retardant
Heat Shrink Tubing Resistance	Abrasion, Fluids, Strain Relief, Vibration
Resistance Properties	Splash Protection
Operating Temperature Range	-55 – 110 °C[-67 – 230 °F]

Operation/Application

Emission Free	No
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Industry Standards

CSA Certified	No
Government Qualified	No
UL Rating	Recognized

Product Compliance

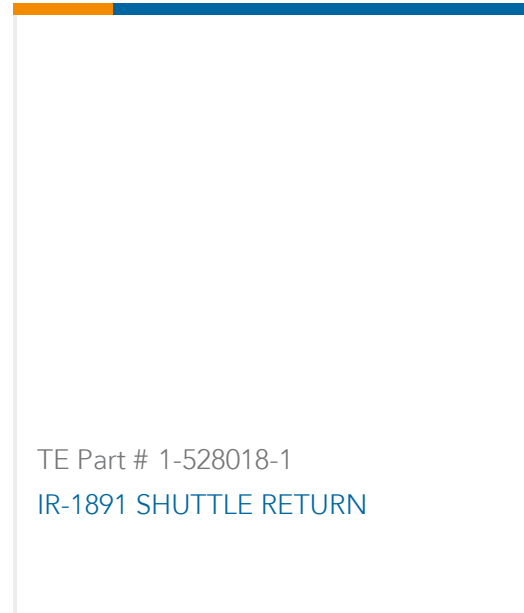
[For compliance documentation, visit the product page on TE.com>](#)

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 2023 (233) Candidate List Declared Against: JAN 2023 (233) 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

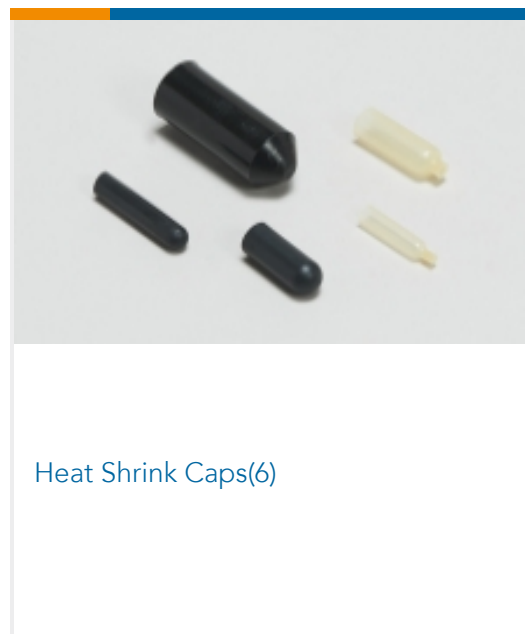
Product Compliance Disclaimer

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



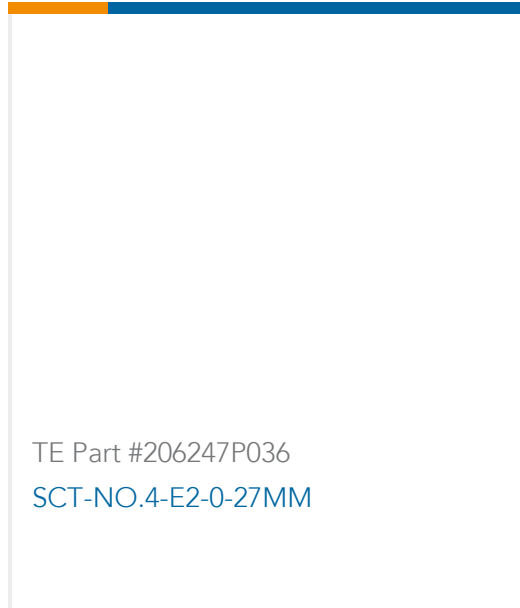
Also in the Series | RAYCHEM PD Cap



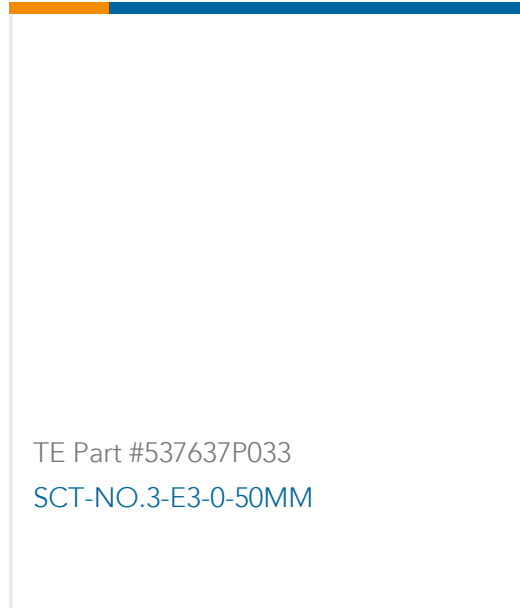
Customers Also Bought



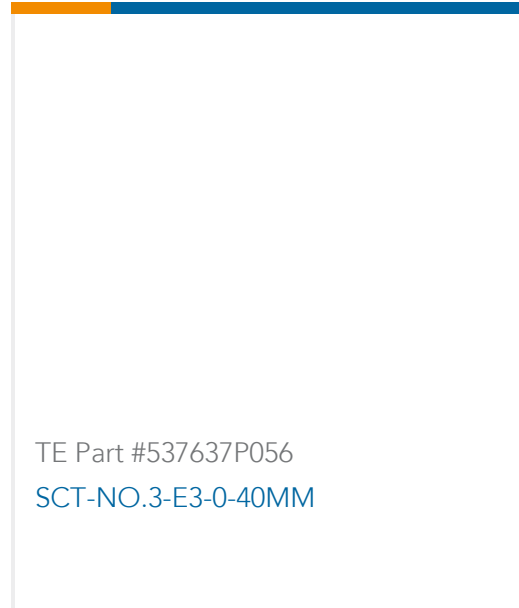
TE Part #3371890007
ES-CAP-NO.1-C1-0-50MM



TE Part #206247P036
SCT-NO.4-E2-0-27MM



TE Part #537637P033
SCT-NO.3-E3-0-50MM



TE Part #537637P056
SCT-NO.3-E3-0-40MM



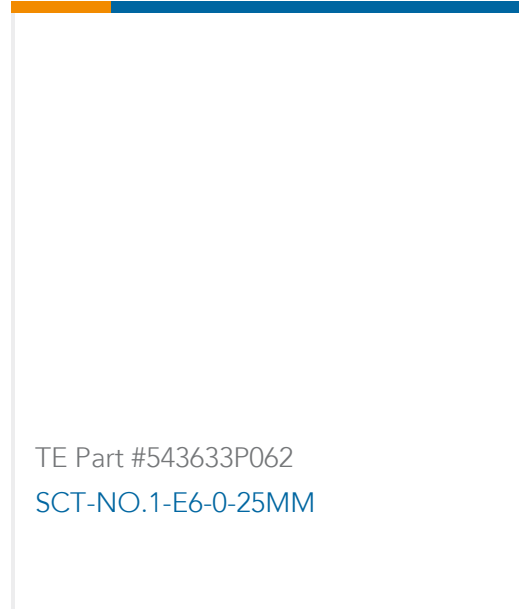
TE Part #1-1633996-8
CRIMPER, INSULATION SPECIAL



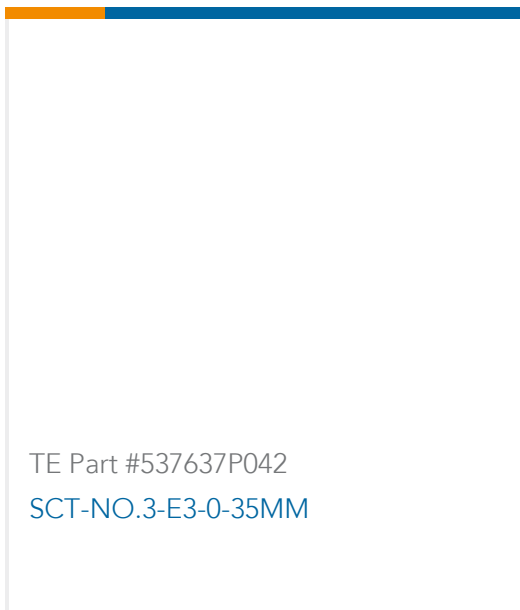
TE Part #7-4150059-7
OCEAN_2.0_SPARE_PART_KIT-140F



TE Part #7-456404-2
CRIMPER, WIRE .070 F PREMIUM



TE Part #543633P062
SCT-NO.1-E6-0-25MM



TE Part #537637P042
SCT-NO.3-E3-0-35MM

Documents

Product Drawings

[PD-CAP-1/8-0](#)

English

Datasheets & Catalog Pages

[PD Caps Pages from 9-1773447-9](#)

English

[Semirigid, Encapsulant-Lined Heat-Shrinkable End Caps](#)

English

[Measuring_Single_Wall_Tubing](#)

English

[Selecting_Correct_Tubing](#)

English

Product Specifications

[Product Specification](#)

English

Product Environmental Compliance



[Safety Datasheet](#)

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