



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



Wall Type: **Dual Wall**

Adhesive Requirement: **Adhesive Precoat**

Operating Temperature Range: **-40 – 105 °C [-40 – 221 °F]**

Features

Product Type Features

Wall Type	Dual Wall
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Configuration Features

Modification	B8
Adhesive Requirement	Adhesive Precoat

Body Features

Shrink Ratio	4:1
Primary Product Color	Black
Flexibility	Semi-Rigid
Lining Type	Adhesive
Primary Product Material	Crosslinked Polyolefin
Sealant Type	Anti-Flux

Dimensions

Recovered Wall Thickness (Nominal)	1.91 mm[.075 in]
Product Length	40 mm[1.575 in]
Wall Thickness	Thin
Recovered Inside Diameter (Max)	2.41 mm[.095 in]
Expanded Inside Diameter (Min)	10.8 mm[.425 in]
Compatible Cable Diameter Range	10.9 mm[.43 in]

Usage Conditions

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Flammability Performance	Flame-Retardant
Resistance Properties	Limited Immersion Protection, Moisture & Spray Protection, Splash Protection
Fluid Resistance Type	Automatic Transmission Fluid, Brake Fluid, Diesel Fuel, Engine Cleaner, Engine Coolant, Lubricating Oil, Power Steering Fluid, Water
Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]

Operation/Application

Mechanical Resistance	Abrasion, Fluids, Mechanical Damage, Strain Relief
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Identification Marking

Marked	No.3
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Industry Standards

UL Rating	Recognized
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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 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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



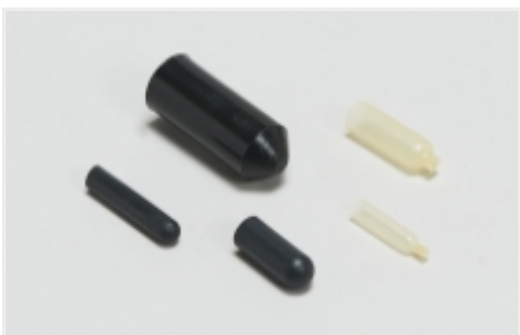
on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) ‘Guidance on requirements for substances in articles’ posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts



TE Part # EG1114-000
CV1981-ST-230V1600W-EU

Also in the Series | RAYCHEM ES-CAP



Heat Shrink Caps(40)

Customers Also Bought



TE Part #4-2109570-2
MCON 5P PLUG COVER TYPE-E BLK



TE Part #62336-1
110 FASTON FLAG REC 22-18 AWG
TPBR



TE Part #1355964-2
MPQ PIN CONTACT



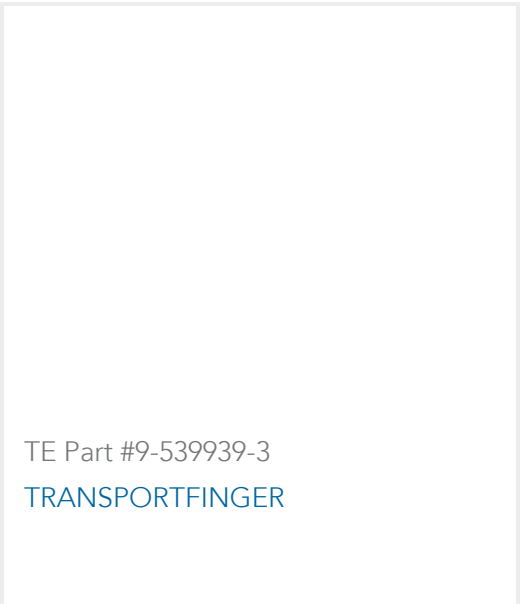
TE Part #EL59416001
QSZH-125-NR3A-27MM



TE Part #4159206001
DSPL-NR1-X-50MM



TE Part #EP8365-000
AE-CAP-20/7-0-47MM



TE Part #9-539939-3
TRANSPORTFINGER



TE Part #2295154-5
22POS,0.64 GENER. Y,REC HSG,ASSY,
SLD



Documents

Product Drawings
ES-CAP-NO.3-B8-0-40MM
English

Datasheets & Catalog Pages
Measuring_Single_Wall_Tubing
English
ES Caps Pages from 9-1773447-9
English
Selecting_Correct_Tubing_1216
English
ES CAP Data Sheet
English

Product Specifications
Application Specification
English