



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

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

Dimensions

Recovered Wall Thickness (Nominal)	1.91 mm[.075 in]
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]
Wall Thickness	Thin
Product Length	40 mm[1.575 in]

Usage Conditions

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Flammability Requirement	Flame-Retardant
Fluid Resistance Type	Automatic Transmission Fluid, Brake Fluid, Diesel Fuel, Engine Cleaner, Engine Coolant, Lubricating Oil, Power Steering Fluid, Water
Resistance Properties	Limited Immersion Protection, Moisture & Spray Protection, Splash Protection
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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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 # 1857211-1
KIT, SCREW RETAINER AMPLIMITE,

TE Part # 966870-1
MOD2 ST-WANNE 2X 8P

TE Part # 180464-2
250 FASTON,FLAG,REC.,14-17AWG,
LATON

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

TE Part # 3257456002
RBK-VWS Heat Shrink Tubing

TE Part # NB11516001
ATUM-6/2-0-20MM

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

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

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