



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	C1
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)	1.2 mm[.047 in]
Recovered Inside Diameter (Max)	1.3 mm[.051 in]
Expanded Inside Diameter (Min)	5.7 mm[.224 in]
Compatible Cable Diameter Range	5.7 mm[.22 in]
Wall Thickness	Thin
Product Length	30 mm[1.182 in]

Usage Conditions

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Flammability Requirement	Flame-Retardant
Fluid Resistance Type	(ATF) 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.1
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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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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 # 2280355-1
220 V MODEL 17



TE Part # 2234800-2
RBK-X1 CE STD

Also in the Series | RAYCHEM ES-CAP



Heat Shrink Caps(40)

Customers Also Bought



TE Part #CH03466001
QSAP Heat shrink Tubing



TE Part #0081930003
ES-CAP-NO.1-C1-X-35MM



TE Part #CH27116001
RBK-ILS-125-NR1-0-15MM




TE Part #0838016004
RBKWWS Heat shrink Tubing



TE Part #8039803001
ACW0219-0.75-1(NS)



TE Part #5787103001
ACW0219-0.75-03(NS)



TE Part #CT88203001
ASC114894ACK0066

Documents

Product Drawings



ES-CAP-NO.1-C1-0-30MM

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