

# ES-CAP-NO.3-B8-X-40MM ✓ ACTIVE

RAYCHEM | RAYCHEM ES-CAP

TE Internal #: 1335390003

Heat Shrink Caps, Dual Wall Wall, Adhesive Precoat, -40 – 105 °C  
[-40 – 221 °F], RAYCHEM ES-CAP

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Wire Protection & Management > Heat Shrink Shapes > Heat Shrink Caps > Splice Sealing End Cap(ES-Cap)



Wall Type: **Dual Wall**

Adhesive Requirement: **Adhesive Precoat**

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

[All Splice Sealing End Cap\(ES-Cap\) \(32\)](#)

## 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	Clear

### 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**

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
Compatible With Agency/Standards Products	UL

**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 # EG1114-000  
CV1981-ST-230V1600W-EU



TE Part # 2280355-1  
220 V MODEL 17



TE Part # 1-2234800-1  
RBK-X1, AUTO TRIGGER



TE Part # 1-2234800-3  
RBK-X1, W/ AIR COOLING



TE Part # 1-2234800-4  
RBK-X1 CE, W/ AIR COOLING



TE Part # 1-2376800-3  
RBK-X1C, W/ AIR COOLING



TE Part # 1-2376800-4  
RBK-X1C CE, W/ AIR COOLING



TE Part # 2234800-1  
RBK-X1 STD



TE Part # 2234800-2  
RBK-X1 CE STD



TE Part # 2326489-1  
MODEL 105 TUNNEL OVEN, 36"  
ENTRY, STAND



TE Part # 2375310-1  
XB17 Belt Heater, 220V



TE Part # 2375310-2  
XB17 Belt Heater, 110V



TE Part # 2375320-1  
XB19 Belt Heater, STD



TE Part # 2375320-2  
XB19 Belt Heater, 150mm (6") Version



TE Part # 2376800-1  
RBK-X1C STD



TE Part # 2376800-2  
RBK-X1C CE STD



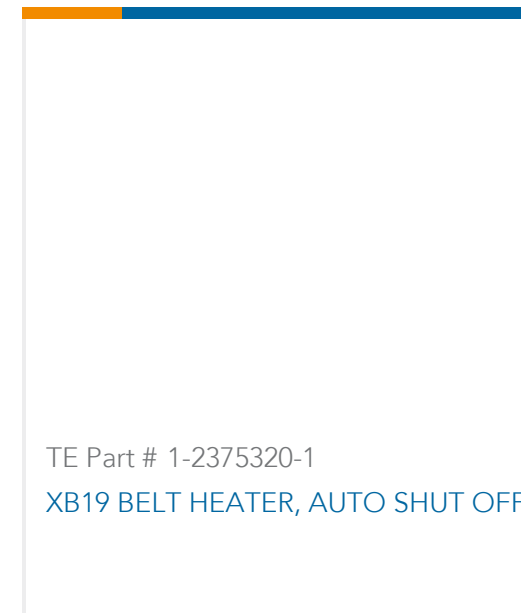
TE Part # 2394980-1  
MOD 105 TUN OVEN, 69" ENTRY,  
STARDARD



TE Part # 955018-000  
CLTEQ-M105-TUNNEL-OVEN




TE Part # 714529-000  
CLTEQ-M19-BELT-HTR



TE Part # 1-2375320-1  
XB19 BELT HEATER, AUTO SHUT OFF

## Also in the Series | RAYCHEM ES-CAP



Heat Shrink Caps(40)

## Customers Also Bought



TE Part #1335390001  
ES-CAP-NO.3-B8-X-50MM



TE Part #5677554004  
RNF-3000 Heat Shrink Tubing



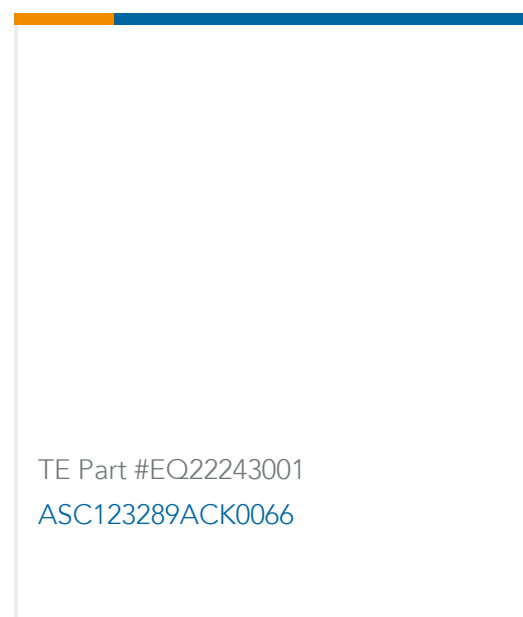
TE Part #7121976001  
RBK-VWS Heat Shrink Tubing



TE Part #CH03586001  
QSZH-125-NR3-40MM



TE Part #5672696011  
TSAS-NR502-X-12MM



TE Part #EQ22243001  
ASC123289ACK0066

## Documents

[Product Drawings](#)  
[ES-CAP-NO.3-B8-X-40MM](#)

English

[Datasheets & Catalog Pages](#)  
[Measuring\\_Single\\_Wall\\_Tubing](#)

English



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

English

[Selecting\\_Correct\\_Tubing\\_1216](#)

English

[Semirigid Adhesive-Lined, Polyolefin Heat-Shrinkable Sealing Caps](#)

English

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[Product Specifications](#)

[Application Specification](#)

English