

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

✓ ACTIVE

RAYCHEM | RAYCHEM ES-CAP

TE Internal #: 3371890001

Dual Wall Heat Shrink Cap, 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	C1
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)	1.2 mm[.047 in]
Product Length	30 mm[1.181 in]
Wall Thickness	Thin
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]



Usage Conditions

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.1
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Industry Standards

Compatible With Agency/Standards Products	UL
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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) 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

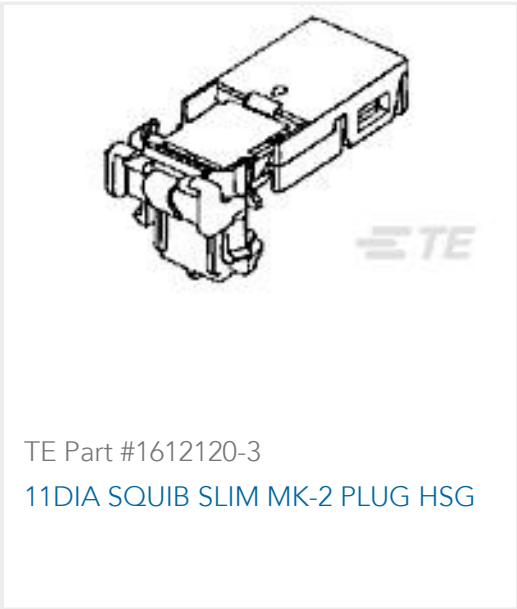
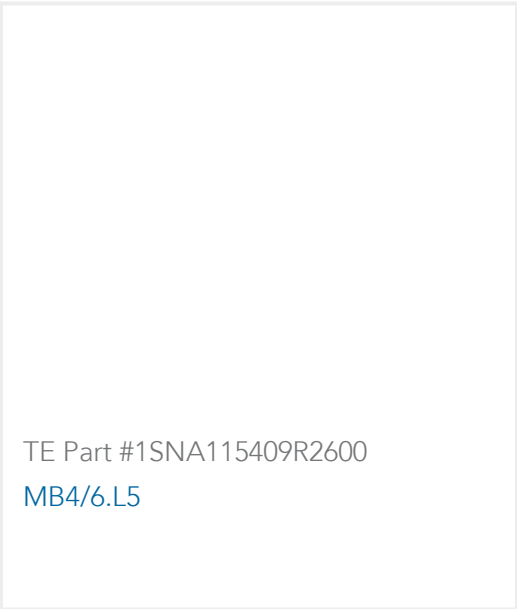
 TE Part # 1-2234800-4 RBK-X1 CE, W/ AIR COOLING	 TE Part # 2234800-2 RBK-X1 CE STD	 TE Part # 2394980-1 MOD 105 TUN OVEN, 69" ENTRY, STARDARD	 TE Part # 2375310-2 XB17 Belt Heater, 110V
 TE Part # 1-2376800-3 RBK-X1C, W/ AIR COOLING	 TE Part # 1-2375320-1 XB19 BELT HEATER, AUTO SHUT OFF	 TE Part # 2234800-1 RBK-X1 STD	 TE Part # 2375320-1 XB19 Belt Heater, STD
 TE Part # 2376800-1 RBK-X1C STD	 TE Part # EG1114-000 CV1981-ST-230V1600W-EU	 TE Part # 955018-000 CLTEQ-M105-TUNNEL-OVEN	 TE Part # 1-2376800-4 RBK-X1C CE, W/ AIR COOLING
 TE Part # 1-2234800-1 RBK-X1, AUTO TRIGGER	 TE Part # 2375310-1 XB17 Belt Heater, 220V	 TE Part # 2375320-2 XB19 Belt Heater, 150mm (6") Version	 TE Part # 2326489-1 MODEL 105 TUNNEL OVEN, 36" ENTRY, STAND



Also in the Series | RAYCHEM ES-CAP



Customers Also Bought



Documents

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

English

Datasheets & Catalog Pages
Selecting_Correct_Tubing_1216

English



Application Tooling for Raychem Heat Shrink Product

English

Measuring_Single_Wall_Tubing

English

ES Caps Pages from 9-1773447-9

English

ES CAP Data Sheet

English

Semirigid Adhesive-Lined, Polyolefin Heat-Shrinkable Sealing Caps

English

Product Specifications

Quality Specification

English