



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



Wall Type: **Dual**

Material Code: **3**

Sealant Type: **Anti-Flux**

Material Systems Code: **10**

Adhesive Requirement: **Adhesive Precoat**

## Features

### Product Type Features

Size Code	41
Wall Type	Dual

### Configuration Features

Adhesive Requirement	Adhesive Precoat
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### Body Features

Color	Black
Lining Type	Adhesive
Material	Crosslinked Polyolefin
Shrink Ratio	2:1
Pliancy	Flexible
Material Code	3
Sealant Type	Anti-Flux
Material Systems Code	10

### Dimensions

Length	40 mm[1.572 in]
Recovered Inside Diameter (Max)	6.4 mm[.25 in]
Recovered Wall Thickness (Nominal)	1.78 mm[.07 in]
Expanded Inside Diameter (Min)	15.2 mm[.6 in]
Wall Thickness	Medium



### Usage Conditions

Flammability	Flame-Retardant
Resistance Protection	Suitable for occasional exposure to fluids
Resistance Properties	Immersion Protection
Operating Temperature Range	-55 – 135 °C[-67 – 275 °F]

### Industry Standards

Government Qualified	No
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### Other

Adhesive Code	/42 Precoat
Molded Part Shape Code	101A
Adhesive Options	/42 Precoat

### 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 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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 # CJ2087-000  
HL2010E-KIT-120V

## Documents

### Product Drawings

[101A041-3/42-0](#)

English

### Datasheets & Catalog Pages

[1654025\\_Sec4\\_-3](#)

English

[1654025\\_Sec4\\_101A011to094](#)

English

[Raychem Molded Parts Visual Guide](#)

English

### Product Specifications

[Product Specification](#)

English

### Product Environmental Compliance

[Safety Datasheet](#)

[Safety Datasheet](#)

English

[Safety Datasheet](#)

French

[Safety Datasheet](#)

German

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