



Raychem

TE Internal #: 1880982003

Heat Shrink Tubing, Black, Irradiated Modified Polyolefin, Flame-Retardant, Bag/Box, Operating Temperature Range -55 – 80 °C

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Heat Shrink Tubing



Primary Product Color: **Black**

Primary Product Material: **Irradiated Modified Polyolefin**

Heat Shrink Tubing Flammability: **Flame-Retardant**

Packaging Method: **Bag/Box**

Operating Temperature Range: **-55 – 80 °C**

## Features

### Product Type Features

Product Family	RAYRIM
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### Body Features

Primary Product Color	Black
Primary Product Material	Irradiated Modified Polyolefin
Flexibility	Flexible

### Dimensions

Cut Length	1220 mm[48.031 in]
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### Usage Conditions

Shrink Temperature (Min)	120 °C
Heat Shrink Tubing Flammability	Flame-Retardant
Operating Temperature Range	-55 – 80 °C
Heat Shrink Tubing Resistance	Abrasion, Mechanical Damage
Recovery Temperature	150 °C

### Product Availability

Applicable Region	Global
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### Packaging Features

Packaging Method	Bag/Box
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Other

Meets Low Outgassing Requirements	No
Product Source	Czech Republic

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 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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

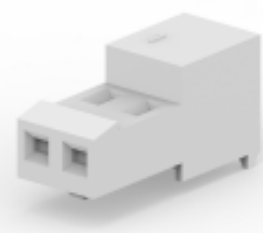


TE Part # CJ2087-000  
HL2010E-KIT-120V



TE Part # EG1114-000  
CV1981-ST-230V1600W-EU

Customers Also Bought

TE Part #3-640621-6  
Nylon Tin Plated Receptacle: 2.54mm,  
No Mating Alignment, MTA 100



TE Part #4407170001  
TMS-SCE MILITARY GRADE SLEEVES



TE Part #2176057-8  
Thick Film Resistor: Current Sense



TE Part #350830-4  
15P UMNL HDR ASSY PC 94VO LF



TE Part #121397P024  
ES2000-NO.3-B8-0-STK



TE Part #1624094-6  
3613C 1.0UH 10%



TE Part #5108762003  
RAYRIM-NR6-0-STK



TE Part #4426612006  
RAYRIM-NR9-0-STK



TE Part #130599P006  
ES2000-NO.4-B7-0-STK

TE Part #ZPF000000000122839  
014-1094-08

## Documents

### Product Drawings

[RAYRIM-NR7-0-STK](#)

English

### Datasheets & Catalog Pages

[RAYRIM Pages from 9-1773447-9](#)

English

[Measuring\\_Single\\_Wall\\_Tubing](#)

English

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

English

### Product Specifications

[Quality Specification](#)

English