

BSTS-17X25FR/WHT/NM

✓ ACTIVE

Raychem | Raychem BSTS-FR

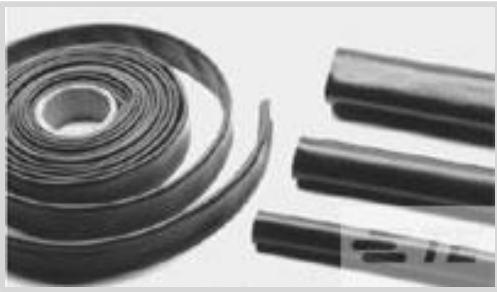
TE Internal #: CL9352-000

Raychem BSTS-FR, Heat Shrink Tubing, White, Single Wall Type, 43.18 Expanded Inside Diameter (Min) 1.7 Expanded Inside Diameter (Min)

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Heat Shrink Tubing



Primary Product Color: **White**

Wall Type: **Single**

Expanded Inside Diameter (Min): **43.18 mm [1.7 in]**

Recovered Inside Diameter (Max): **12.7 mm [.499 in, .5 in]**

Shrink Ratio: **3:1**

Features

Product Type Features

| | |
|----------------|---------|
| Product Family | BSTS-FR |
| Wall Type | Single |

Electrical Characteristics

| | |
|---------------|-------|
| Voltage (Max) | .6 kV |
|---------------|-------|

Body Features

| | |
|--------------------------|---|
| Fluid Type | Brake Fluid, Water |
| Primary Product Color | White |
| Shrink Ratio | 3:1 |
| Primary Product Material | Irradiated Modified Polyolefin, Polymer |
| Flexibility | Semi-Rigid |

Dimensions

| | |
|--------------------------------------|-------------------------|
| Recovered Wall Thickness (Tolerance) | 3.56 mm[.14 in] |
| | 300 in |
| Recovered Wall Thickness (Nominal) | 3.56 mm[.14 in] |
| Expanded Inside Diameter (Min) | 43.18 mm[1.7 in] |
| Recovered Inside Diameter (Max) | 12.7 mm[.499 in][.5 in] |

Usage Conditions

| | |
|--------------------------|-------|
| Shrink Temperature (Min) | 90 °C |
|--------------------------|-------|



| | |
|---------------------------------|---|
| Fluid Resistance | Immersion Protection, Splash Protection |
| Heat Shrink Tubing Flammability | Flame-Retardant |
| Operating Temperature Range | -55 – 110 °C, -55 – 90 °C |
| Heat Shrink Tubing Resistance | Abrasion, Fluids, Mechanical Damage, Strain Relief |
| Recovery Temperature | 121 °C |

Product Availability

| | |
|-------------------|--------|
| Applicable Region | Global |
|-------------------|--------|

Packaging Features

| | |
|------------------|-------|
| Packaging Method | Piece |
|------------------|-------|

Other

| | |
|-----------------------------------|----|
| Meets Low Outgassing Requirements | No |
| Product Source | US |

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: JUL 2021 (219) Candidate List Declared Against: JUL 2021 (219) Does not contain REACH SVHC |
| Halogen Content | Not Yet Reviewed for halogen content |
| 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

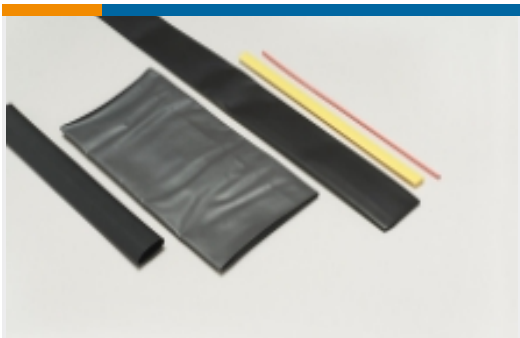


TE Part # CJ2087-000
HL2010E-KIT-120V



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

Also in the Series | Raychem BSTS-FR

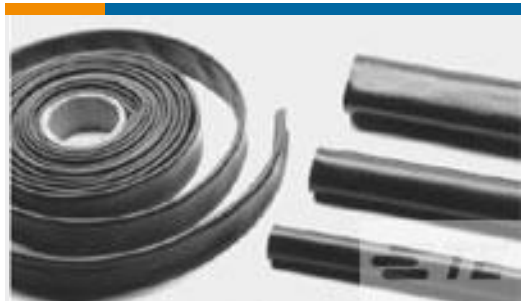


Heat Shrink Tubing(35)

Customers Also Bought



TE Part #CL9350-000
BSTS-17X25FR/NM



TE Part #CL9351-000
BSTS-17X25FR/RED/NM

Documents

Datasheets & Catalog Pages

BSTS_BSTS-FR Pages from 9-1773447-9

English

Measuring_Single_Wall_Tubing

English

Selecting_Correct_Tubing

English

Mouser Electronics

Authorized Distributor

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