# HFT5000-34/17-0-SP ✔ ACTIVE

RAYCHEM | RAYCHEM HFT5000

TE Internal #: 9615924003

Heat Shrink Tubing, Black, 2:1, Shrinks To 17 mm [.669 in], Polyethylene/Polyester, Fiber & Fabric Wall Material, RAYCHEM HFT5000

View on TE.com >

Heat Shrink Tubing > HFT5000 Heat Shrink Tubing





Tubing Product Type: **Heat Shrink Tubing**

Primary Product Color: **Black**

Wall Material Type: **Fiber & Fabric**

Expanded Inside Diameter (Min): **34 mm [ 1.339 in ]**

Recovered Inside Diameter (Max): **17 mm [ .669 in ]**

All HFT5000 Heat Shrink Tubing (128)

## Features

### Product Type Features

| | |
|---|---|
| Tubing Product Type | Heat Shrink Tubing |
| Wall Material Type | Fiber & Fabric |

### Body Features

| | |
|---|---|
| Fluid Type | Antifreeze, Battery Acid, Brake Fluid, Car Wash Detergent, Diesel Fuel, Hydraulic Fluid, Lubricating Oil, Unleaded Gasoline |
| Primary Product Color | Black |
| Shrink Ratio | 2:1 |
| Primary Product Material | Polyethylene/Polyester |
| Flexibility | Very Flexible |

### Dimensions

| | |
|---|---|
| Expanded Inside Diameter (Min) | 34 mm[1.339 in] |
| Recovered Inside Diameter (Max) | 17 mm[.669 in] |
| Tubing Size Range | 17 – 34 mm[.669 – 1.339 in] |

### Usage Conditions

| | |
|---|---|
| Shrink Temperature (Min) | 80 °C |

| | |
|---|---|
| Tubing Flammability Type | Non-Flame-Retardant |
| Operating Temperature Range | -40 – 125 °C[-40 – 257 °F] |
| Recovery Temperature | 110 °C |

### Operation/Application

| | |
|---|---|
| Mechanical Resistance | Abrasion, Cut-Through, Mechanical Damage |

### Product Availability

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

### Packaging Features

| | |
|---|---|
| Packaging Method | Reel |

### Other

| | |
|---|---|
| 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: JUNE 2025 (250)<br>Candidate List Declared Against: JUNE 2025 (250)<br>Does not contain REACH SVHC |
| Halogen Content | Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free |
| Solder Process Capability | Not applicable for solder process capability |

Product Compliance Disclaimer

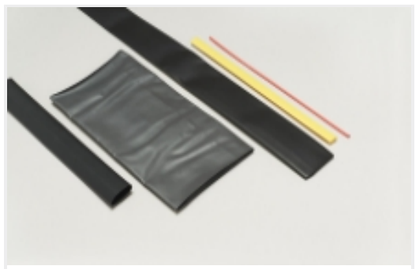
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

## Also in the Series | RAYCHEM HFT5000



Heat Shrink Tubing(128)



Orange Heat Shrink Tubing(2)

## Customers Also Bought



TE Part #7236894001
LSTT-52-0-SP

TE Part #6162-233-1277
COAX PIN ASSY



TE Part #CAT-HST-HFT5000
HFT5000 Heat Shrink Tubing



TE Part #320562
SPLICE BUTT PIDG 16-14



TE Part #1053354-1
2062 0000 00,SMA PCB VERT JACK



TE Part #ZPF000000000035503
983-6KE 24-61 S7

## Documents

### Product Drawings

HFT5000-34/17-0-SP

English

## Datasheets & Catalog Pages

### Selecting_Correct_Tubing_1216

English

### Application Tooling for Raychem Heat Shrink Product

English

### Measuring_Single_Wall_Tubing

English

### HFT5000 Pages from 9-1773447-9

English

## Product Specifications

### Quality Specification

English

## Agency Approvals

### UL

English