

HFT5000-60/30-0-SP

✓ ACTIVE

RAYCHEM | RAYCHEM HFT5000

TE Internal #: 2292184003

Heat Shrink Tubing, Black, 2:1, Shrinks To 30 mm [1.181 in],
Polyethylene/Polyester, Fiber & Fabric Wall Material, RAYCHEM
HFT5000

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Heat Shrink Tubing > HFT5000 Heat Shrink Tubing



Tubing Product Type: **Heat Shrink Tubing**
Primary Product Color: **Black**
Shrink Ratio: **2:1**
Recovered Inside Diameter (Max): **30 mm [1.181 in]**
Primary Product Material: **Polyethylene/Polyester**

[All HFT5000 Heat Shrink Tubing \(128\)](#)

Features

Usage Conditions

Shrink Temperature (Min)	80 °C
Tubing Flammability Type	Non-Flame-Retardant
Operating Temperature Range	-40 – 125 °C
Recovery Temperature	110 °C

Body Features

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

Product Type Features

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

Dimensions

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Recovered Inside Diameter (Max)	30 mm[1.181 in]
Expanded Inside Diameter (Min)	60 mm[2.362 in]

Packaging Features

Packaging Method	Spool
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Operation/Application

Mechanical Resistance	Cut-Through, Mechanical Damage, Vibration, Flexing, Abrasion
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Product Availability

Applicable Region	Global
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Other

Product Source	Czech Republic
EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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 2024 (241) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 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 #CAT-HST-LSTT1
LSTT1 Heat Shrink Tubing

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

Documents

Product Drawings

HFT5000-60/30-0-SP

English

Datasheets & Catalog Pages

Measuring_Single_Wall_Tubing

English

HFT5000 Pages from 9-1773447-9

English



Selecting_Correct_Tubing_1216

English

Product Specifications

Application Specification

English

Agency Approvals

UL

English