

DWFR-6/2-0-STK

✓ ACTIVE

Raychem | Raychem DWFR

TE Internal #: EH2289-000

Raychem DWFR, Heat Shrink Tubing, Black, Dual Wall Type, 6 Expanded Inside Diameter (Min) .236 Expanded Inside Diameter (Min)

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Heat Shrink Tubing



Primary Product Color: **Black**

Wall Type: **Dual**

Expanded Inside Diameter (Min): **6 mm [.236 in]**

Recovered Inside Diameter (Max): **2 mm [.079 in]**

Shrink Ratio: **3:1**

Features

Product Type Features

Product Family	DWFR
Wall Type	Dual

Electrical Characteristics

Voltage (Max)	.6 kV
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Body Features

Primary Product Color	Black
Shrink Ratio	3:1
Primary Product Material	Irradiated Modified Polyolefin
Flexibility	Semi-Flexible

Dimensions

Recovered Wall Thickness (Tolerance)	.25 mm[.01 in]
Cut Length	1220 mm[48 in]
Recovered Wall Thickness (Nominal)	1.14 mm[.045 in]
Expanded Inside Diameter (Min)	6 mm[.236 in]
Recovered Inside Diameter (Max)	2 mm[.079 in]
Heat Shrink Tubing Size Range	2 – 6 mm[.079 – .236 in]

Usage Conditions



Fluid Resistance	Moisture/Spray Protection, Splash Protection
Shrink Temperature (Min)	60 °C
Heat Shrink Tubing Flammability	Highly Flame-Retardant
Operating Temperature Range	-40 – 110 °C
Heat Shrink Tubing Resistance	Fluids, Mechanical Damage, Strain
Recovery Temperature	110 °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	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: JUN 2020 (209) Candidate List Declared Against: JUN 2020 (209) 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>

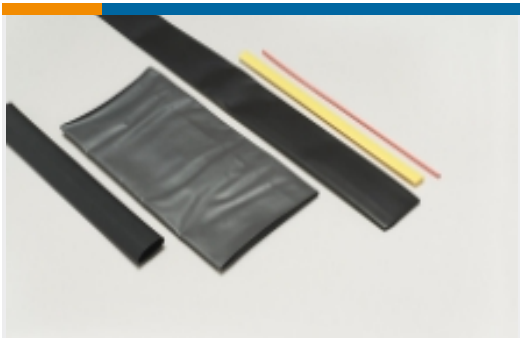


Compatible Parts

 <p>TE Part # 2280355-3 110 V MODEL 17</p>	 <p>TE Part # 528018-1 IR-1891-230V-SHUTTLE-RETN</p>	 <p>TE Part # 714529-000 CLTEQ-M19-BELT-HTR</p>	 <p>TE Part # 2234800-1 RBK-X1 STD</p>
 <p>TE Part # 955018-000 CLTEQ-M105-TUNNEL-OVEN</p>	 <p>TE Part # 2280355-1 220 V MODEL 17</p>	 <p>TE Part # 2234800-2 RBK-X1 CE STD</p>	 <p>TE Part # 2280355-4 110 V MODEL 17 REVERSE</p>
 <p>TE Part # 529535-7 RBK-MK 4 INCLUDED AIR COOLING</p>	 <p>TE Part # 529535-2 RBK ILS PROCESSOR MK 4</p>	 <p>TE Part # 2326489-1 MODEL 105 TUNNEL OVEN, 36" ENTRY, STAND A</p>	 <p>TE Part # 2375310-1 XB17 Belt Heater, 220V</p>
 <p>TE Part # 2375310-2 XB17 Belt Heater, 110V</p>	 <p>TE Part # 2375320-1 XB19 Belt Heater, STD</p>	 <p>TE Part # 2375320-2 XB19 Belt Heater, 150mm (6") Version</p>	 <p>TE Part # 2376800-1 RBK-X1C STD</p>
 <p>TE Part # 2376800-2 RBK-X1C CE STD</p>	 <p>TE Part # 2381120-1 XB17C Belt Heater, 220V, STD</p>	 <p>TE Part # 2381130-1 XB19C Belt Heater, STD</p>	 <p>TE Part # 528018-2 IR-1891-SHUTTLE-AIR</p>



Also in the Series | Raychem DWFR



Heat Shrink Tubing(16)

Customers Also Bought



TE Part #52422-1
PIDG LONG SPRING SPADE TONGUE
TERMINALS



TE Part #DRC10-40P-A004
DEUTSCH DRC HEADERS



TE Part #1318697-6
DYNAMIC D-5 REC CONT L L/P



TE Part #2-1318117-3
DYNAMIC D2100 TAB HSG 3P F/H Y



TE Part #1-5227079-6
COMM BNC PLUG



TE Part #103653-4
05 MTE SHRD PIN HSG SR LATCH



TE Part #102241-5
07 MODIV HSG COMP SR .100 POL



TE Part #8-2176367-3
RQ 0603 33K2 0.1% 10PPM 1K RL



TE Part #EH2290-000
DWFR-9/3-0-STK



TE Part #EH2297-000
DWFR-12/3-0-STK

Documents

Product Drawings

DWFR-6/2-0-STK

English

Datasheets & Catalog Pages

Application Tooling for Raychem Heat Shrink Product

English



[DWFR Heat Shrink Tubing product flyer](#)

English

[Measuring_Single_Wall_Tubing](#)

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[Selecting_Correct_Tubing](#)

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