

DWFR-32/8-0-STK

✓ ACTIVE

Raychem | Raychem DWFR

TE Internal #: EH2300-000

Raychem DWFR, Heat Shrink Tubing, Black, Dual Wall Type, 32 Expanded Inside Diameter (Min) 1.26 Expanded Inside Diameter (Min)

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Heat Shrink Tubing



Primary Product Color: **Black**

Wall Type: **Dual**

Expanded Inside Diameter (Min): **32 mm [1.26 in]**

Recovered Inside Diameter (Max): **8 mm [.315 in]**

Shrink Ratio: **4:1**

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	4:1
Primary Product Material	Irradiated Modified Polyolefin
Flexibility	Semi-Flexible

Dimensions

Recovered Wall Thickness (Tolerance)	.5 mm[.02 in]
Cut Length	1220 mm[48 in]
Recovered Wall Thickness (Nominal)	2.54 mm[.1 in]
Expanded Inside Diameter (Min)	32 mm[1.26 in]
Recovered Inside Diameter (Max)	8 mm[.315 in]
Heat Shrink Tubing Size Range	8 – 32 mm[.315 – 1.26 in]

Usage Conditions



Shrink Temperature (Min)	60 °C
Fluid Resistance	Moisture/Spray Protection, Splash Protection
Heat Shrink Tubing Flammability	Highly Flame-Retardant
Operating Temperature Range	-40 – 110 °C
Heat Shrink Tubing Resistance	Fluids, Mechanical Damage, Strain Relief
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: JUL 2021 (219) Candidate List Declared Against: JUL 2021 (219) 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 # 2280355-1 220 V MODEL 17	 TE Part # 529535-2 RBK ILS PROCESSOR MK 4	 TE Part # 2234800-1 RBK-X1 STD	 TE Part # 2234800-2 RBK-X1 CE STD
 TE Part # 2280355-3 110 V MODEL 17	 TE Part # 2280355-4 110 V MODEL 17 REVERSE	 TE Part # 2326489-1 MODEL 105 TUNNEL OVEN, 36" ENTRY, STAND A	 TE Part # 2375310-1 XB17 Belt Heater, 220V
 TE Part # 2375310-2 XB17 Belt Heater, 110V	 TE Part # 2375320-1 XB19 Belt Heater, STD	 TE Part # 2375320-2 XB19 Belt Heater, 150mm (6") Version	 TE Part # 2376800-1 RBK-X1C STD
 TE Part # 2376800-2 RBK-X1C CE STD	 TE Part # 2394980-1 MOD 105 TUN OVEN, 69" ENTRY, STARDARD	 TE Part # 529535-5 RBK-MK 4 EXTERNAL RELEASE + FRONT E-STOP	 TE Part # 529535-6 RBK-MK 4 FRONT E-STOP

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TE Part # 529535-7
RBK-MK 4 INCLUDED AIR COOLING

TE Part # 529535-8
RBK-MK 4 EXTERNAL RELEASE + AIR COOLING

TE Part # 955018-000
CLTEQ-M105-TUNNEL-OVEN

TE Part # 714529-000
CLTEQ-M19-BELT-HTR

Also in the Series | Raychem DWFR

Heat Shrink Tubing(16)

Customers Also Bought

TE Part #749805-7
KIT,HDP-20,PLUG,SIZE 1, 9 POSN

TE Part #1-6609027-2
5EK7M=F7092 S0

TE Part #EH2299-000
DWFR-24/6-0-STK

TE Part #DT6S-BT
BOOT, 6P, PLG, ST, GRY

TE Part #6862-201-16278
CONT SOC

TE Part #DT6P-BT-BK
BOOT, 6P, REC, ST, BLK

TE Part #1SNL316010R0000
DBL160

TE Part #DT04-6P-KIT
DT04-6P AND WEG ONLY

TE Part #6862-201-20278
CONT SOC

TE Part #CQ40143001
CLFH-400



Documents

Product Drawings

DWFR-32/8-0-STK

English

Datasheets & Catalog Pages

DWFR Heat Shrink Tubing product flyer

English

Measuring_Single_Wall_Tubing

English

Selecting_Correct_Tubing

English

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[DWFR-32/8-0-STK](#)