

DWP-125-3/8-0-1.5IN

✓ ACTIVE

Raychem | Raychem DWP-125

TE Internal #: 7580146023

Raychem DWP-125, Heat Shrink Tubing, Black, Dual Wall Type, 9.5 Expanded Inside Diameter (Min) .375 Expanded Inside Diameter (Min)

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Heat Shrink Tubing > Dual Wall DWP-125 Spool HS Tubing



Primary Product Color: **Black**

Wall Type: **Dual**

Expanded Inside Diameter (Min): **9.5 mm [.375 in]**

Recovered Inside Diameter (Max): **3.1 mm [.12 in]**

Shrink Ratio: **3:1**

[All Dual Wall DWP-125 Spool HS Tubing \(61\)](#)

Features

Product Type Features

Product Family	DWP-125
Wall Type	Dual

Electrical Characteristics

Voltage (Max)	.6 kV
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Body Features

Fluid Type	Hydraulic Fluid, Lubricating Oil, Water
Primary Product Color	Black
Shrink Ratio	3:1
Primary Product Material	Irradiated Modified Polyolefin
Flexibility	Flexible

Dimensions

Recovered Wall Thickness (Tolerance)	1.65 mm[.065 in]
Cut Length	38 mm[1.496 in]
Expanded Inside Diameter (Min)	9.5 mm[.375 in]
Recovered Inside Diameter (Max)	3.1 mm[.12 in]
Heat Shrink Tubing Size Range	3.1 – 9.5 mm[.12 – .375 in]

Usage Conditions

Fluid Resistance	Splash Protection
Shrink Temperature (Min)	80 °C
Heat Shrink Tubing Flammability	Flame-Retardant
Operating Temperature Range	-40 – 110 °C
Heat Shrink Tubing Resistance	Fluids
Recovery Temperature	125 °C

Product Availability

Applicable Region	Global
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Packaging Features

Packaging Method	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 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 # 2234800-2 RBK-X1 CE STD	 TE Part # 2280355-3 110 V MODEL 17	 TE Part # 528018-1 IR-1891-230V-SHUTTLE-RETN	 TE Part # 529535-7 RBK-MK 4 INCLUDED AIR COOLING
 TE Part # 714529-000 CLTEQ-M19-BELT-HTR	 TE Part # 2234800-1 RBK-X1 STD	 TE Part # 2280355-1 220 V MODEL 17	 TE Part # 529535-2 RBK ILS PROCESSOR MK 4
 TE Part # 955018-000 CLTEQ-M105-TUNNEL-OVEN	 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 # 529535-5
RBK-MK 4 EXTERNAL RELEASE +
FRONT E-STOP

TE Part # 529535-6
RBK-MK 4 FRONT E-STOP

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

Also in the Series | Raychem DWP-125

Heat Shrink Tubing(91)

Customers Also Bought

TE Part #521347-2
ULTRA-POD 250 ASY REC 18-14 TIN
HARD BR

TE Part #521488-1
FASTON 187/250 REC HSG 3 CIR
NYLON NAT

TE Part #3-1123722-9
3.96 EP PLUG HSG 9P(BLUE)

TE Part #1742049-1
FASTON 187 FLAG REC (2X)18AWG
NPST

TE Part #521498-2
FASTON 250 REC HSG 4CIR GRE

TE Part #521498-3
FASTON 250 REC HSG 4CIR NYLON
YEL

TE Part #6-1123722-9
3.96 EP PLUG HSG 9P(GREEN)

TE Part #109741P003
DWP-125-0.280-L6-0-4.5IN

TE Part #A10478-000
RNF-100-3/16-BU-1IN

TE Part #440452-000
RT-3-NO.1-0-2.25IN



Documents

Product Drawings

DWP-125-3/8-0-1.5IN

English

Datasheets & Catalog Pages

DWP-125 Pages from 9-1773447-9

English

Application Tooling for Raychem Heat Shrink Product

English

Flexible, Flame-Retardant, Adhesive-lined, Polyolefin Heat-Shrinkable Tubing

English

Measuring_Single_Wall_Tubing

English

Selecting_Correct_Tubing

English

Product Specifications

Global Dimensional Life for RAYCHEM Heat Shrink Tubing Standard Size Products (Customer Distribution)

English