

DWP-125-1-1/2-0-STK ✓ ACTIVE

RAYCHEM | RAYCHEM DWP-125

TE Internal #: 5978892002

Heat Shrink Tubing, Black, Dual Wall, 1.5 in [38.1 mm] Expanded Inside, .53 in [13.46 mm] Recovered Inside, 3:1 Shrink Ratio, RAYCHEM DWP-125

[View on TE.com >](#)



Heat Shrink Tubing > Dual Wall DSPL Stick Heat Shrink Tubing



Primary Product Color: **Black**

Wall Type: **Dual**

Expanded Inside Diameter (Min): **38.1 mm [1.5 in]**

Recovered Inside Diameter (Max): **13.46 mm [.53 in]**

Shrink Ratio: **3:1**

[All Dual Wall DSPL Stick Heat Shrink Tubing \(19\)](#)

Features

Product Type Features

Product Family	DWP-125
Wall Type	Dual

Electrical Characteristics

Voltage (Max)	.6 kV
---------------	-------

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)	2.54 mm[.1 in]
Cut Length	1220 – 1245.4 mm[48.031 – 49 in]
Expanded Inside Diameter (Min)	38.1 mm[1.5 in]
Recovered Inside Diameter (Max)	13.46 mm[.53 in]

Usage Conditions



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
-------------------	--------

Packaging Features

Packaging Method	Stick
------------------	-------

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: JUNE 2022 (224) Candidate List Declared Against: JAN 2022 (223) 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

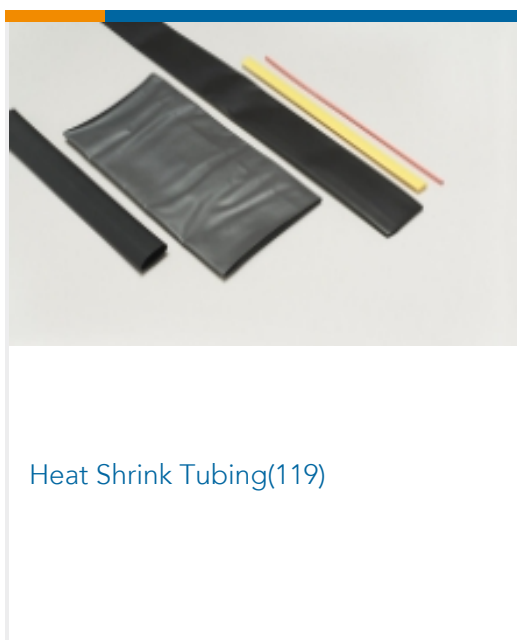
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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



Also in the Series | RAYCHEM DWP-125



Documents

Product Drawings

[DWP-125-1-1/2-0-STK](#)

English

Datasheets & Catalog Pages

[DWP-125 Pages from 9-1773447-9](#)

English

[Flexible, Flame-Retardant, Adhesive-lined, Polyolefin Heat-Shrinkable Tubing](#)

English

[Measuring_Single_Wall_Tubing](#)

English

[Selecting_Correct_Tubing](#)

English

Product Specifications

[Quality Specification](#)

English