NB17002001 ✔ ACTIVE

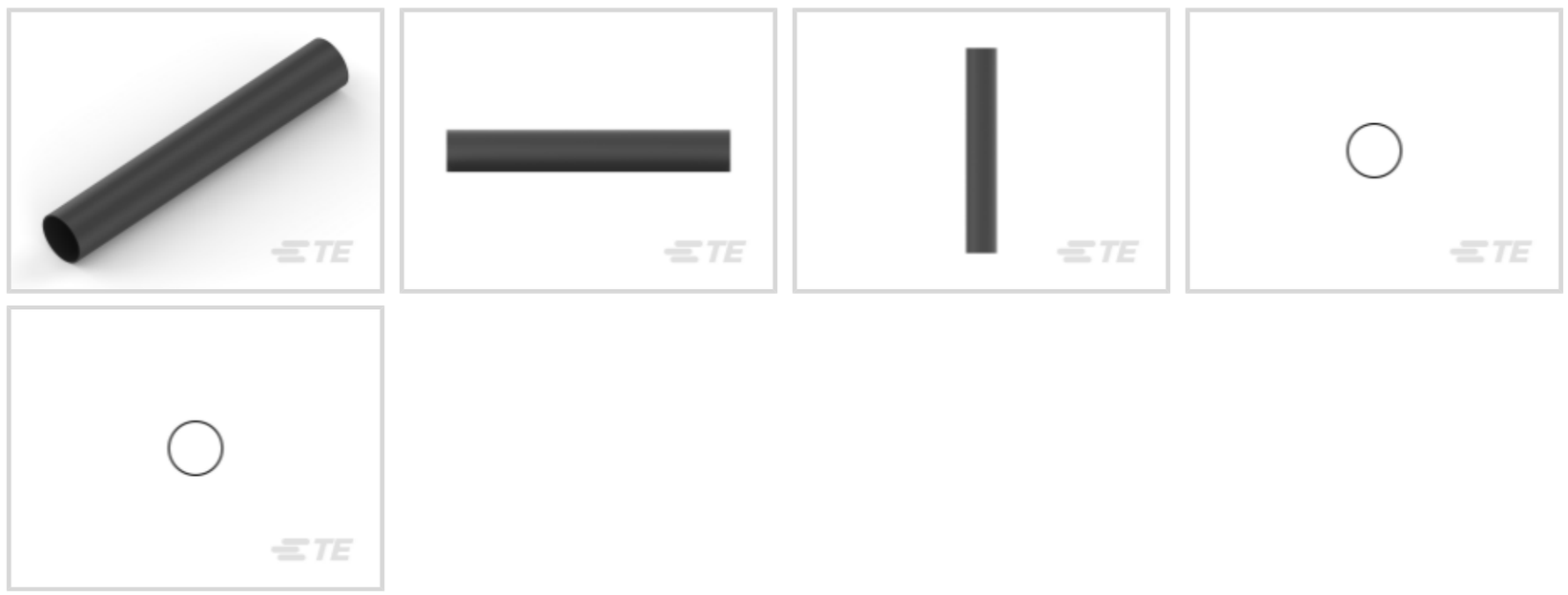
RAYCHEM | RAYCHEM DWP-125

TE Internal #: NB17002001

Heat Shrink Tubing, Black, 3:1, Dual Wall, Shrinks To 8.13 mm [.32 in], Irradiated Modified Polyolefin, RAYCHEM DWP-125

View on TE.com >

Heat Shrink Tubing > DWP-125 Heat Shrink Tubing



Tubing Product Type: **Heat Shrink Tubing**

Primary Product Color: **Black**

Wall Type: **Dual Wall**

Expanded Inside Diameter (Min): **25.4 mm [1 in]**

Recovered Inside Diameter (Max): **8.13 mm [.32 in]**

All DWP-125 Heat Shrink Tubing (87)

Features

Product Type Features

Tubing Product Type	Heat Shrink Tubing
Wall Type	Dual Wall

Electrical Characteristics

Operating 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 (Nominal)	2.5 mm[.1 in]
Product Length	1220 mm[48.031 in]

Expanded Inside Diameter (Min)	25.4 mm[1 in]
Recovered Inside Diameter (Max)	8.13 mm[.32 in]
Tubing Size Range	8.1 – 25.4 mm[.32 – 1 in]

Usage Conditions

Resistance Properties	Moisture
Shrink Temperature (Min)	80 °C
Tubing Flammability Type	Flame-Retardant
Operating Temperature Range	-40 – 110 °C[-40 – 230 °F]
Recovery Temperature	125 °C

Operation/Application

Mechanical Resistance	Fluids, Mechanical Damage

Product Availability

Applicable Region	Global

Packaging Features

Packaging Method	Bag & Box

Other

Meets Low Outgassing Requirements	No
Product Source	Czech Republic

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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) 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

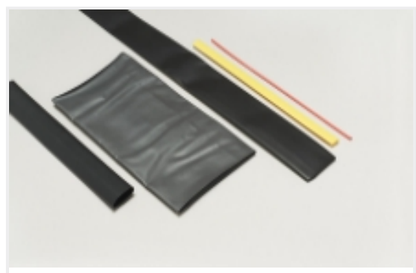


TE Part # EG1114-000
CV1981-ST-230V1600W-EU

Also in the Series | RAYCHEM DWP-125



Dual Wall Tubing(86)

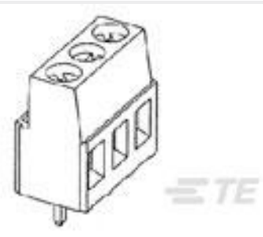


Heat Shrink Tubing(87)

Customers Also Bought



TE Part #6-87523-9
MOD IV RECP LP LF



TE Part #282841-6
TERMI-BLOK PCB MOUNT 6P. 5



TE Part #321869
TERMINAL,SOLIS R 2/0 1/4



TE Part #770894-2
02P SL156 HSG W/THRU BD LATCH



TE Part #2-1617030-7
HFW1201G01M = M39016/6-116M



TE Part #4-1617339-6
RP20899G2=ACCESSORY MOUNTING P



TE Part #1757835-2
AMPLIMITE,PLUG ASY,R/A,109,ZN,2



TE Part #1757836-4
AMPLIMITE,R/A RCPT ASY,109,ZN,4



TE Part #2213614-2
HERM BLADE & REC,4 POS,LATCH, SELECT GOLD



TE Part #6609021-5
3VB1=F7124 S0

Documents

Product Drawings

DWP-125-1-0-STK

English

Datasheets & Catalog Pages

DWP-125 Pages from 9-1773447-9

English

Product Specifications

Application Specification

English