NB14882001 ✔ ACTIVE

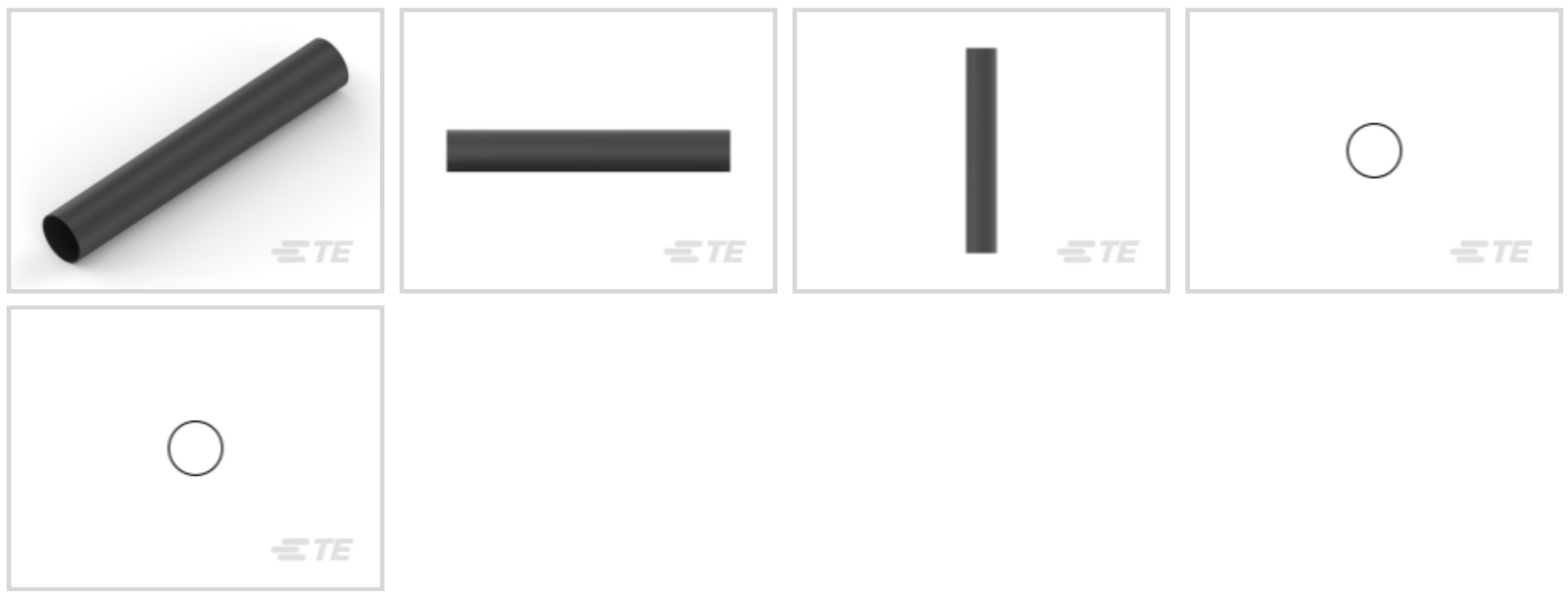
RAYCHEM | RAYCHEM DWP-125

TE Internal #: NB14882001

Heat Shrink Tubing, Black, 3:1, Dual Wall, Shrinks To 1.02 mm [.04 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): **3.18 mm [.125 in]**

Recovered Inside Diameter (Max): **1.02 mm [.04 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)	1.07 mm[.042 in]
Product Length	1220 mm[48.031 in]

Expanded Inside Diameter (Min)	3.18 mm[.125 in]
Recovered Inside Diameter (Max)	1.02 mm[.04 in]
Tubing Size Range	1 – 3.2 mm[.04 – .125 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	No Restricted Materials 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

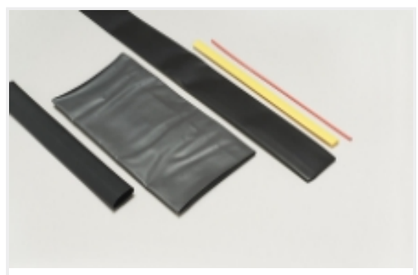


TE Part # EG1114-000
CV1981-ST-230V1600W-EU

Also in the Series | RAYCHEM DWP-125

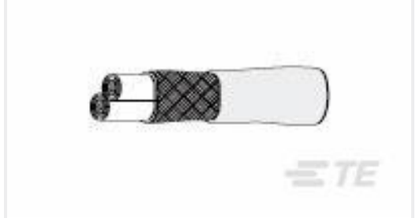


Dual Wall Tubing(86)

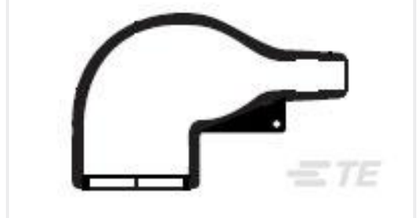


Heat Shrink Tubing(87)

Customers Also Bought



TE Part #382373-000
44A1221-18-0/9-9



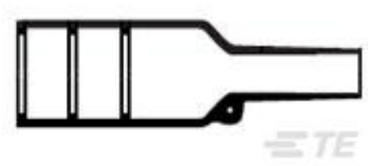
TE Part #881029-000
222K185-25/225-0



TE Part #NB14124001
VERSAFIT-1/2-0-FSP



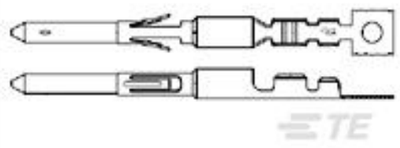
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FX293X-100A-0100-L



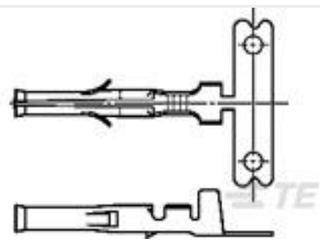
TE Part #297185-000
202K185-25/225-0



TE Part #CAT-HST-DWP125
DWP-125 Heat Shrink Tubing



TE Part #66728-2
DIN CONN PIN CONT



TE Part #640392-1
.062 COMM P&S SOK 24-30 PTPBR

TE Part #2217059-1
ELECTRICAL ENCLOSURE ASSY

Documents

Product Drawings

DWP-125-1/8-0-STK

English

Product Specifications

Application Specification

English