



Heat Shrink Tubing > Single Thin Wall DR 25 TW Heat Shrink Tubing 2:1 Shrink Ratio



Primary Product Color: **Black**

Wall Type: **Single**

Expanded Inside Diameter (Min): **4.8 mm [.189 in]**

Recovered Inside Diameter (Max): **2.4 mm [.094 in]**

Shrink Ratio: **2:1**

[All Single Thin Wall DR 25 TW Heat Shrink Tubing 2:1 Shrink Ratio \(10\)](#)

Features

Product Type Features

Wall Type	Single
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Body Features

Material Systems Code	25
Fluid Type	Aviation Fuel, Brake Fluid, Diesel Fuel, Hydraulic Fluid, Lubricating Oil, Water
Primary Product Color	Black
Shrink Ratio	2:1
Primary Product Material	Crosslinked Elastomer
Flexibility	Very Flexible

Dimensions

Recovered Wall Thickness (Nominal)	.51 mm[.02 in]
Expanded Inside Diameter (Min)	4.8 mm[.189 in]
Recovered Inside Diameter (Max)	2.4 mm[.094 in]
Heat Shrink Tubing Size Range	2.4 – 4.8 mm[.094 – .189 in]

Usage Conditions

Shrink Temperature (Min)	175 °C
Fluid Resistance	Splash Protection
Heat Shrink Tubing Flammability	Flame-Retardant



Operating Temperature Range	-75 – 150 °C
Heat Shrink Tubing Resistance	Abrasion, Fluids, Mechanical Damage, Strain Relief
Recovery Temperature	175 °C

Product Availability

Applicable Region	Global
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Packaging Features

Packaging Method	Spool
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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: 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 # EG1118-000
CV1981-ST-120V1600W-US



TE Part # 991973-000
PR-12-REFLECTOR



TE Part # EG1120-000
CV1981-ST-120V1600W-UK



TE Part # EG1115-000
CV1981-ST-230V1600W-CH



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

Customers Also Bought



TE Part # T0924311125-000
H24BPR-3P-650-RRAME



TE Part # T1920240332-409
H24BPR-TGH-XL-3M32-EMC-C



TE Part # T3033323250-000
INCR-32/32-M



TE Part # 7223184002
Single Thin Wall DR 25 TW Heat Shrink
Tubing 2:1 Shrink Ratio



TE Part # 9255383001
55M0414-24-3



TE Part # 1217757-1
TERM,POKE-IN,LP, MAG-MATE



TE Part # T2196501070-001
HCM650-MC-70

Documents

Product Drawings
DR-25-TW-3/16-0-SP

English

Datasheets & Catalog Pages
1654025_Sec3_DR-25-TW

English



6-1773439-3TubingSelectionGuideEN

English

Product Specifications

DR-25-TW SLEEVING

English

Product Environmental Compliance

Safety Datasheet

Safety Datasheet

English

Safety Datasheet

French

Safety Datasheet

German

Safety Datasheet

Safety Datasheet

Safety Datasheet

Safety Datasheet

English