

SCT-NO.5-Z4-0-50MM ✓ ACTIVE

RAYCHEM | RAYCHEM SCT

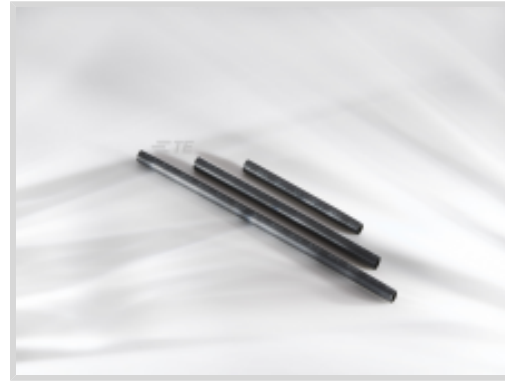
TE Internal #: CZ2554-000

Black, 4:1, Dual Wall Tubing, Shrinks To .33 in [8.38 mm], Irradiated Modified Polyolefin, 27.94 in [27.94 mm] Inner Diameter, RAYCHEM SCT

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Heat Shrink Tubing > SCT Heat Shrink Tubing



Primary Product Color: **Black**

Wall Type: **Dual Wall**

Expanded Inside Diameter (Min): **27.94 mm [27.94 in]**

Recovered Inside Diameter (Max): **8.38 mm [.33 in]**

Shrink Ratio: **4:1**

[All SCT Heat Shrink Tubing \(55\)](#)

Features

Product Type Features

Wall Type	Dual Wall
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Electrical Characteristics

Operating Voltage (Max)	.6 kV
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Body Features

Fluid Type	ASTM #3 Oil, ASTM Fuel C, Diesel Fuel, Water
Primary Product Color	Black
Shrink Ratio	4:1
Primary Product Material	Irradiated Modified Polyolefin
Flexibility	Semi-Rigid

Dimensions

Recovered Wall Thickness (Tolerance)	1.52 mm[.1 in]
Product Length	50 mm[1.97 in]
Expanded Inside Diameter (Min)	27.94 mm[27.94 in]
Recovered Inside Diameter (Max)	8.38 mm[.33 in]
Tubing Size Range	8.38 – 27.94 mm[.33 – 1.099 in]

Usage Conditions

Shrink Temperature (Min)	125 °C
Resistance Properties	Immersion Protection, Moisture
Tubing Flammability Type	Flame-Retardant
Operating Temperature Range	-40 – 150 °C
Recovery Temperature	135 °C

Operation/Application

Mechanical Resistance	Abrasion, Fluids, Mechanical Damage, Strain Relief, Vibration
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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	China, 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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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

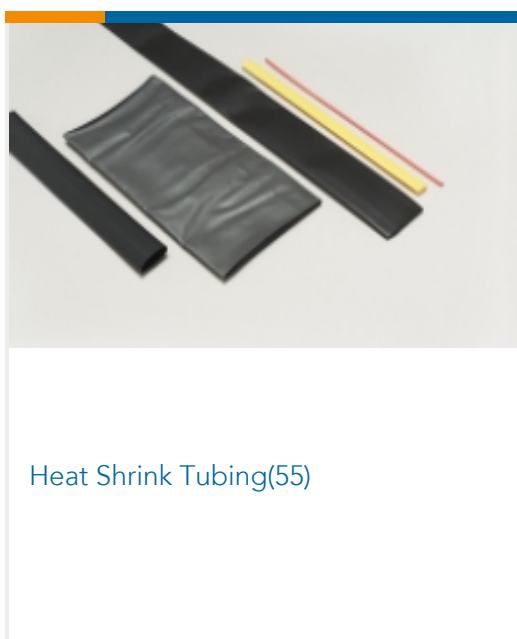


TE Part # 2326489-1
MODEL 105 TUNNEL OVEN, 36"
ENTRY, STAND



TE Part # 955018-000
CLTEQ-M105-TUNNEL-OVEN

Also in the Series | RAYCHEM SCT



Heat Shrink Tubing(55)

Customers Also Bought



TE Part #206247P038
SCT-NO.4-E2-0-STK



TE Part #NB07126001
BATTU Heat Shrink Tubing



TE Part #771113P006
FL2500 Heat Shrink Tubing



TE Part #CA0767-000
DWP-125 Heat Shrink Tubing



TE Part #121397P018
ES2000-NO.3-B8-0-50MM



TE Part #CA0766-000
DWP-125-1/2-2-1.25IN



TE Part #EM6260-000
SCT-NO.5-Z4-0-77MM



Documents

Product Drawings

[SCT-NO.5-Z4-0-50MM](#)

English

Datasheets & Catalog Pages

[Measuring_Single_Wall_Tubing](#)

English

[SCT Pages from 9-1773447-9](#)

English

[Selecting_Correct_Tubing_1216](#)

English

Product Specifications

[Application Specification](#)

English