

QS1500-NO.1-F5-0-30MM

✓ ACTIVE

RAYCHEM | RAYCHEM QS1500

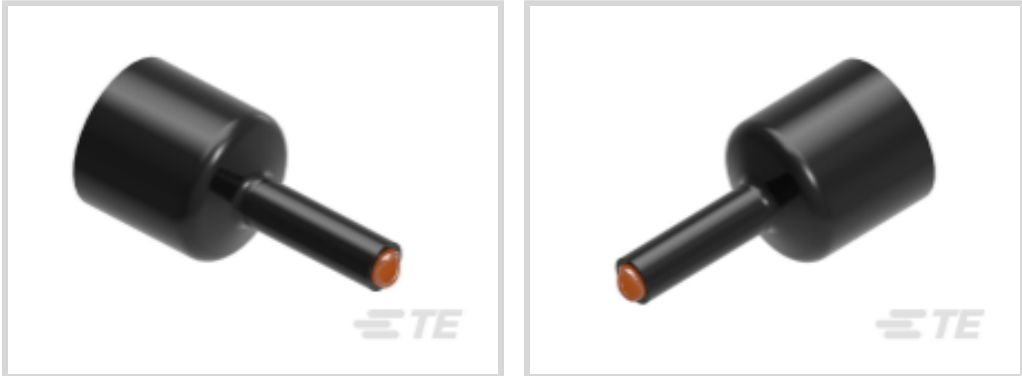
TE Internal #: 774185P017

Heat Shrink Tubing, Black, 4:1, Dual Wall Tubing, Shrinks To 1.3 mm [.051 in], Irradiated Modified Polyolefin, RAYCHEM QS1500

[View on TE.com >](#)



Heat Shrink Tubing > QS1500 Heat Shrink Tubing



Tubing Product Type: **Heat Shrink Tubing**

Primary Product Color: **Black**

Shrink Ratio: **4:1**

Wall Type: **Dual Wall**

Recovered Inside Diameter (Max): **1.3 mm [.051 in]**

[All QS1500 Heat Shrink Tubing \(34\)](#)

Features

Product Type Features

Tubing Product Type	Heat Shrink Tubing
Wall Type	Dual Wall

Electrical Characteristics

Operating Voltage (Max)	.6 kV
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Body Features

Fluid Type	Water
Primary Product Color	Black
Shrink Ratio	4:1
Primary Product Material	Irradiated Modified Polyolefin
Flexibility	Flexible

Dimensions

Product Length	30 mm[1.182 in]
Recovered Wall Thickness (Tolerance)	1.2 mm[.047 in]
Recovered Inside Diameter (Max)	1.3 mm[.051 in]
Expanded Inside Diameter (Min)	5.72 mm[.225 in]
Tubing Size Range	1.3 – 5.72 mm[.051 – .225 in]



Usage Conditions

Shrink Temperature (Min)	70 °C
Tubing Flammability Type	Flame-Retardant
Operating Temperature Range	-40 – 110 °C
Recovery Temperature	121 °C

Operation/Application

Mechanical Resistance	Abrasion
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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

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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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 # 1-2376800-4 RBK-X1C CE, W/ AIR COOLING	 TE Part # 1-528018-1 IR-1891 SHUTTLE RETURN	 TE Part # 1-2234800-1 RBK-X1, AUTO TRIGGER	 TE Part # 2375320-2 XB19 Belt Heater, 150mm (6") Version
 TE Part # 2326489-1 MODEL 105 TUNNEL OVEN, 36" ENTRY, STAND	 TE Part # 2375310-1 XB17 Belt Heater, 220V	 TE Part # 1-2234800-3 RBK-X1, W/ AIR COOLING	 TE Part # 2376800-2 RBK-X1C CE STD
 TE Part # 2234800-2 RBK-X1 CE STD	 TE Part # 2280355-1 220 V MODEL 17	 TE Part # 1-2234800-4 RBK-X1 CE, W/ AIR COOLING	 TE Part # 2375310-2 XB17 Belt Heater, 110V
 TE Part # 1-2375320-1 XB19 BELT HEATER, AUTO SHUT OFF	 TE Part # 2375320-1 XB19 Belt Heater, STD	 TE Part # 1-2376800-3 RBK-X1C, W/ AIR COOLING	 TE Part # 955018-000 CLTEQ-M105-TUNNEL-OVEN

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Heat Shrink Tubing, Black, 4:1, Dual Wall Tubing, Shrinks To 1.3 mm [.051 in], Irradiated Modified Polyolefin, RAYCHEM QS1500





TE Part # 2234800-1
RBK-X1 STD



TE Part # 2376800-1
RBK-X1C STD

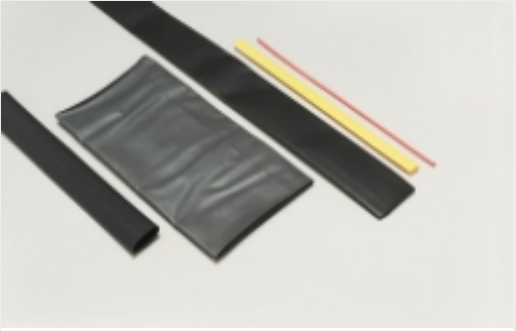


TE Part # EG1114-000
CV1981-ST-230V1600W-EU

Also in the Series | RAYCHEM QS1500

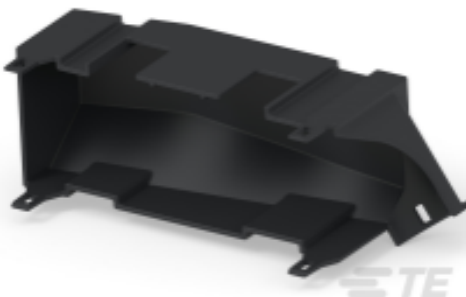


Dual Wall Tubing(34)



Heat Shrink Tubing(34)

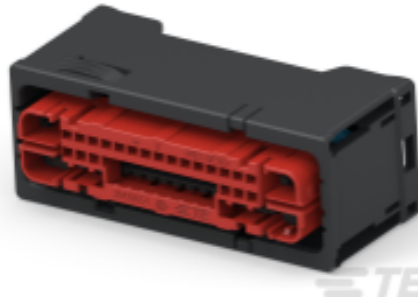
Customers Also Bought



TE Part #2316601-2
HYB 69P PLUG COVER 55DEG HSG
CODE1



TE Part #E46595-000
FL2500-NO.1-I8-0-30MM



TE Part #2-2141968-7
46POS,0.64 GENER. Y,REC HSG ASSY,
SLD

TE Part #4-2098922-6
SDM,54P PLUG ASY,RHL,KEY D



TE Part #2316580-1
HYB 69P LEFT RETAINER

TE Part #2237208-1
ZERV SEAT SQUIB HARNESS OR,YE-
VI,OR

TE Part #2321863-3
FORD CX48X COAX CABLE LX6T-
14F662-CGC

TE Part #5-2237133-1
SQUIB CABLE ASSEMBLY,
PASSENGER LHD

TE Part #2349984-2
FORD COAX CABLE ASSY LX6T-
14F662-TCB

TE Part #2349987-3
BFORD COAX CABLE ASSY LX6T-
14F662-TDC



Documents

Product Drawings

QS1500-NO.1-F5-0-30MM

English

Datasheets & Catalog Pages

Measuring_Single_Wall_Tubing

English

Selecting_Correct_Tubing_1216

English

Product Specifications

Application Specification

English