QSZH-125-NR1-30MM ✔ ACTIVE

RAYCHEM | QSZH

TE Internal #: CH03446001

Heat Shrink Tubing, Black, 4:1, Dual Wall, Shrinks To 1.25 mm [.049 in], Irradiated Modified Polyolefin, 5.75 mm [.226 in] Expanded Inside, QSZH

View on TE.com >

Heat Shrink Tubing > QSZH Heat Shrink Tubing



Tubing Product Type: **Heat Shrink Tubing**

Primary Product Color: **Black**

Wall Type: **Dual Wall**

Expanded Inside Diameter (Min): **5.75 mm [.226 in]**

Recovered Inside Diameter (Max): **1.25 mm [.049 in]**

All QSZH Heat Shrink Tubing (71)

Features

Product Type Features

Tubing Product Type	Heat Shrink Tubing
Wall Type	Dual Wall

Body Features

Fluid Type	Typical Automotive Fluids, Water
Primary Product Color	Black
Shrink Ratio	4:1
Primary Product Material	Irradiated Modified Polyolefin
Flexibility	Semi-Rigid

Dimensions

Product Length	30 mm[1.181 in]
Recovered Wall Thickness (Tolerance)	1.15 mm[.045 in]
Expanded Inside Diameter (Min)	5.75 mm[.226 in]
Recovered Inside Diameter (Max)	1.25 mm[.049 in]
Tubing Size Range	1.25 – 5.75 mm[.049 – .226 in]

Usage Conditions

Resistance Properties	Moisture

Shrink Temperature (Min)	110 °C
Tubing Flammability Type	Non-Flame-Retardant
Operating Temperature Range	-40 – 125 °C[-40 – 257 °F]
Recovery Temperature	135 °C

Operation/Application

Mechanical Resistance	Abrasion, Fluids

Product Availability

Applicable Region	Global

Packaging Features

Packaging Method	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	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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

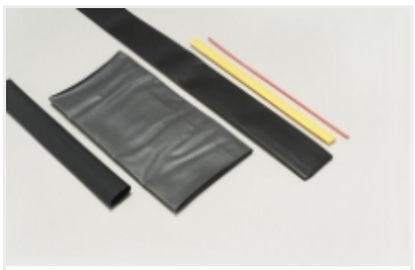


TE Part # EG1114-000
CV1981-ST-230V1600W-EU

Also in the Series | QSZH



Dual Wall Tubing(71)



Heat Shrink Tubing(71)

Customers Also Bought



TE Part #4557596007
LSTT-19-2-50MM



TE Part #NB07476001
HTAT-16/4-0-40MM



TE Part #7121976001
RBK-VWS-125-NR3-X-65MM



TE Part #EG40970001
ES-CAP-NO.1-C1-0-30MM



TE Part #CAT-HST-QSZH
QSZH Heat Shrink Tubing



TE Part #CH27116001
RBK-ILS-125-NR1-0-15MM

Documents

Product Drawings

QSZH-125-NR1-30MM

English

Datasheets & Catalog Pages

Selecting_Correct_Tubing_1216

English

Application Tooling for Raychem Heat Shrink Product

English

Measuring_Single_Wall_Tubing

English

QSZH-125 Pages from 1654296-3

English

Product Specifications

Quality Specification

English