ES2000-NO.2-B9-0-65MM ✔ ACTIVE

Raychem | Raychem ES-2000

TE Internal #: 063725P012

Raychem ES-2000, Heat Shrink Tubing, Dual Wall, 7.44mm [.293in] Expanded Inside Diameter, .065in [1.65mm] Recovered Inside Diameter, Piece

View on TE.com >

Heat Shrink Tubing



Wall Type: **Dual**

Expanded Inside Diameter (Min): **7.44 mm [.293 in]**

Recovered Inside Diameter (Max): **1.65 mm [.065 in]**

Packaging Method: **Piece**

Flammability: **Flame-Retardant**

Features

Product Type Features

Product Family	ES2000
Wall Type	Dual

Electrical Characteristics

Voltage (Max)	.6 kV

Body Features

Fluid Type	Brake Fluid, Diesel Fuel, Engine Cleaner, Engine Coolant, Gasoline, Lubricating Oil, Transmission Fluid, Water, Windshield Washer Fluid
Material	Irradiated Modified Polyolefin
Shrink Ratio	4:1
Color	Black
Flexibility	Semi-Rigid

Dimensions

Recovered Wall Thickness (Tolerance)	1.52 mm[.06 in]
Cut Length	65 mm[2.559 in]
Recovered Wall Thickness (Nominal)	1.52 mm[.06 in]
Expanded Inside Diameter (Min)	7.44 mm[.293 in]
Recovered Inside Diameter (Max)	1.65 mm[.065 in]

Size Range	0 – 65 mm[0 – 2.55 in]

Usage Conditions

Fluid Resistance	Limited Immersion Protection, Moisture /Spray Protection, Splash Protection
Shrink Temperature (Min)	110 °C
Flammability	Flame-Retardant
Operating Temperature Range	-40 – 130 °C
Resistant To	Abrasion, Fluids, Mechanical Damage, Strain
Recovery Temperature	135 °C

Product Availability

Applicable Region	Global

Packaging Features

Packaging Method	Piece

Other

Low Outgassing	No
Product Source	US

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: JUN 2020 (209) Candidate List Declared Against: JUN 2020 (209) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
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

Also in the Series | Raychem ES-2000



Heat Shrink Tubing(140)

Customers Also Bought



TE Model / Part #193197P024
ES1000-NO.1-C1-X-40MM



TE Model / Part #121397P021
ES2000-NO.3-B8-0-30MM



TE Model / Part #1612121-5
SQUIB 2POS PLUG HSG



TE Model / Part #1612121-4
SQUIB 2POS PLUG HSG



TE Model / Part #1827120-1
SQUIB LOCKING BUTTON



TE Model / Part #1612123-1
SQUIB FERRITE



TE Model / Part #829131P014
ES2000-NO.1-C1-0-65MM



TE Model / Part #638551-4
CONTACT,FEMALE,0.64MM,SN,22

Documents

Product Drawings

ES2000-NO.2-B9-0-65MM

English

Datasheets & Catalog Pages

Application Tooling for Raychem Heat Shrink Product

English

ES2000 Pages from 9-1773447-9

English

Flame-Retardant, Adhesive-Lined Heat-Shrinkable Tubing (Extended Temp. Range)

English

Measuring_Single_Wall_Tubing

English

Selecting_Correct_Tubing

English

Product Specifications

Product Specification

English

Global Dimensional Life for RAYCHEM Heat Shrink Tubing Standard Size Products (Customer Distribution)

English

Product Environmental Compliance

Safety Datasheet

Safety Datasheet

German

Safety Datasheet

English

Safety Datasheet

English

Safety Datasheet

English

Safety Datasheet

English

Safety Datasheet

Safety Datasheet

French

Safety Datasheet

Safety Datasheet

Safety Datasheet

Safety Datasheet