



Heat Shrink Tubing > RAYRIM Heat Shrink Tubing



Tubing Product Type: **Heat Shrink Edging Protection**

Primary Product Color: **Black**

Expanded Inside Diameter (Min): **.8 mm [.031 in]**

Recovered Inside Diameter (Max): **.6 mm [.024 in]**

Primary Product Material: **Irradiated Modified Polyolefin**

[All RAYRIM Heat Shrink Tubing \(8\)](#)

Features

Product Type Features

Tubing Product Type	Heat Shrink Edging Protection
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Body Features

Primary Product Color	Black
Primary Product Material	Irradiated Modified Polyolefin
Flexibility	Flexible

Dimensions

Expanded Inside Diameter (Min)	.8 mm[.031 in]
Recovered Inside Diameter (Max)	.6 mm[.024 in]
Tubing Size Range	.6 – .8 mm[.024 – .031 in]

Usage Conditions

Shrink Temperature (Min)	120 °C
Tubing Flammability Type	Flame-Retardant
Operating Temperature Range	-55 – 80 °C[-67 – 176 °F]
Recovery Temperature	150 °C

Operation/Application

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Mechanical Resistance	Abrasion, Mechanical Damage
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Product Availability

Applicable Region	Global
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Packaging Features

Packaging Method	Reel
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Other

Product Source	Czech Republic
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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

RAYRIM-NR6-0-SP

Heat Shrink Edging Protection, Black, Shrinks To .6 mm [.024 in], Irradiated Modified Polyolefin, .8 mm [.031 in] Expanded Inside, Flame-Retardant





TE Part # EG1114-000
[CV1981-ST-230V1600W-EU](#)

Customers Also Bought



TE Part #7344214001
[RNF-3000-18/6-X-SP](#)



TE Part #20009605-23
[FX29K0-100A-0100-L](#)



TE Part #CSI-SGFB-300-UFFR
[SMA to U.FL/MHF1 300mm 1.13 OD](#)



TE Part #3-640429-2
[02P MTA156 CONN ASSY 24AWG WHT](#)



TE Part #747275-1
[037 LP HDF STRAIN RELIEF](#)



TE Part #1393219-4
[PE014006](#)



TE Part #5-1616970-9
[K200A1C=CONTACTOR 200 AMP SPST 28 VDC](#)

TE Part #1-1616992-7
[K500A1C=CONTACTOR SPST NO DB 500 AMP](#)



TE Part #1-1623729-7
[BCHE 17 W 33R 5%](#)



TE Part #1658612-1
[37 POS HDF RCPT, MS, LEAD FREE](#)

Documents

Product Drawings

[RAYRIM-NR6-0-SP](#)

English

Datasheets & Catalog Pages

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

English

[Selecting_Correct_Tubing_1216](#)

English



Measuring_Single_Wall_Tubing

English

Product Specifications

Quality Specification

English