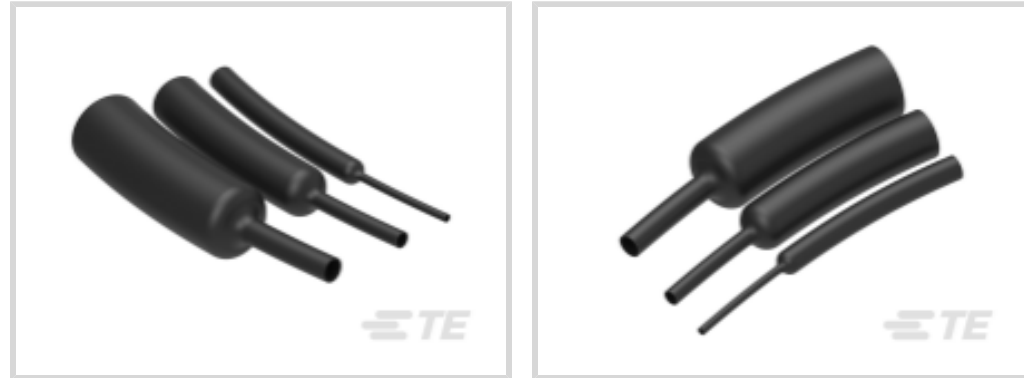




Heat Shrink Tubing > RNF3000 Heat shrink Tubing



Primary Product Color: **Black**

Wall Type: **Single Wall**

Expanded Inside Diameter (Min): **9 mm [.354 in]**

Recovered Inside Diameter (Max): **3 mm [.118 in]**

Shrink Ratio: **3:1**

[All RNF3000 Heat shrink Tubing \(215\)](#)

Features

Product Type Features

Wall Type	Single Wall
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Electrical Characteristics

Operating Voltage (Max)	.6 kV
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Body Features

Fluid Type	Gasoline, Hydraulic Fluid, Lubricating Oil, Water
Primary Product Color	Black
Shrink Ratio	3:1
Primary Product Material	Irradiated Modified Polyolefin
Flexibility	Flexible

Dimensions

Recovered Wall Thickness (Tolerance)	.12 mm[.004 in]
Recovered Wall Thickness (Nominal)	.75 mm[.03 in]
Expanded Inside Diameter (Min)	9 mm[.354 in]
Recovered Inside Diameter (Max)	3 mm[.118 in]
Tubing Size Range	3 – 9 mm[.118 – .354 in]

Usage Conditions

Shrink Temperature (Min)	80 °C
Tubing Flammability Type	Flame-Retardant
Operating Temperature Range	-55 – 135 °C
Recovery Temperature	120 °C

Operation/Application

Mechanical Resistance	Abrasion, Fluids, Mechanical Damage, Strain Relief
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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	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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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

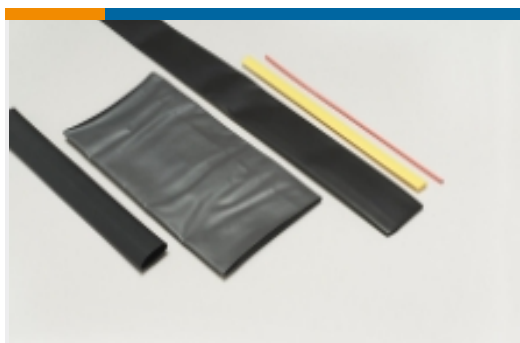
as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts



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

Also in the Series | RAYCHEM RNF-3000



Heat Shrink Tubing(218)

Customers Also Bought



TE Part #5677724002
RNF-3000-9/3-4-SP



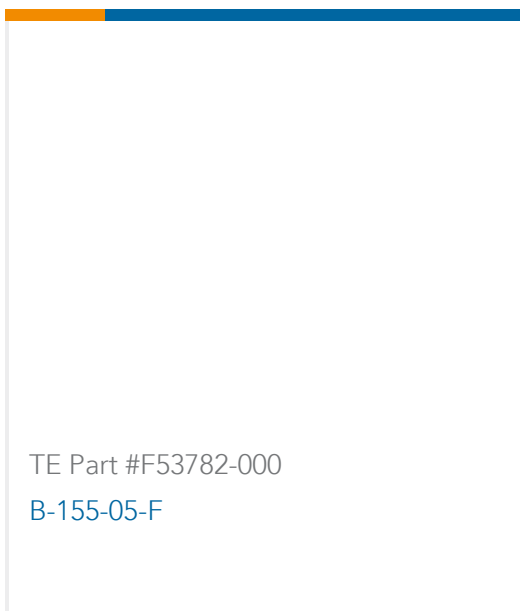
TE Part #NB15904001
RT-220-3/32-9-SP



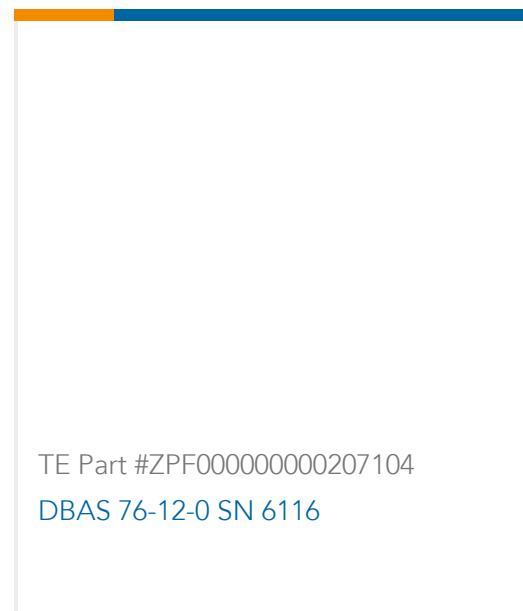
TE Part #40552
SPLICE 3300 TO 9000 CMA TPBR



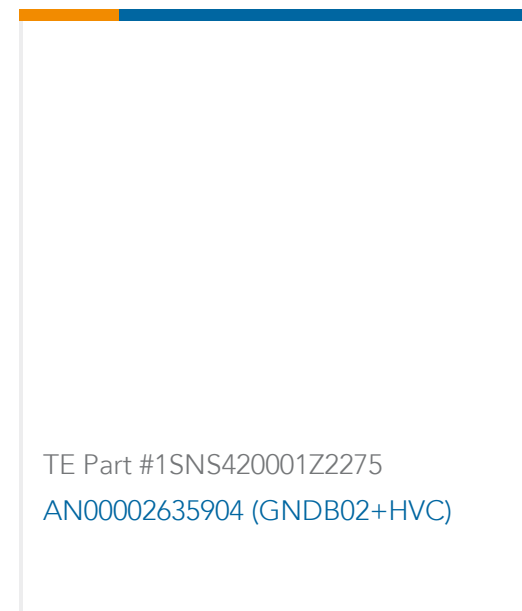
TE Part #1-929089-1
3POS MQS FFC REC COD A



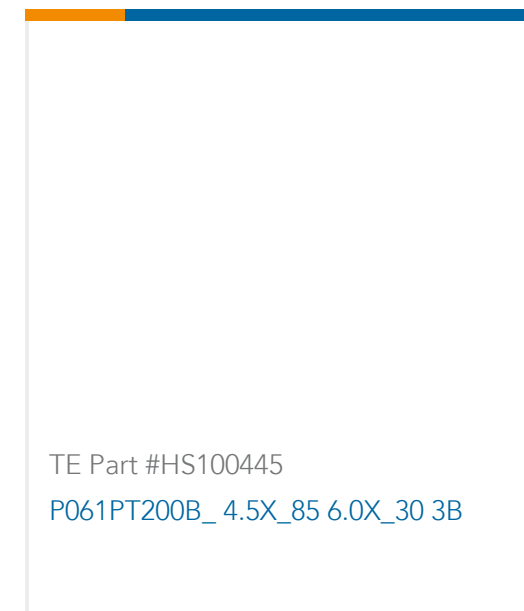
TE Part #F53782-000
B-155-05-F



TE Part #ZPF000000000207104
DBAS 76-12-0 SN 6116



TE Part #1SNS420001Z2275
AN00002635904 (GNDB02+HVC)



TE Part #HS100445
P061PT200B_4.5X_85 6.0X_30 3B

Documents



Product Drawings

[RNF-3000-9/3-0-SP](#)

English

Datasheets & Catalog Pages

[RNF-3000 Pages from 9-1773447-9](#)

English

Product Specifications

[Application Specification](#)

English

Product Environmental Compliance

[Safety Datasheet](#)

English

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