



Raychem | Raychem NETM1000

TE Internal #: 5241734002

Raychem NETM1000, Heat Shrink Tubing, Black, Single Wall Type, 5 Expanded Inside Diameter (Min) .197 Expanded Inside Diameter (Min)

[View on TE.com >](#)

Heat Shrink Tubing



Primary Product Color: **Black**

Wall Type: **Single**

Expanded Inside Diameter (Min): **5 mm [ .197 in ]**

Primary Product Material: **Crosslinked Polyolefin**

Heat Shrink Tubing Flammability: **Flame-Retardant**

## Features

### Product Type Features

Wall Type	Single
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### Body Features

Fluid Type	(ATF) Automatic Transmission Fluid, Antifreeze, Brake Fluid, Diesel Fuel, Motor Oil, Power Steering Fluid, Unleaded Gasoline
Primary Product Color	Black
Primary Product Material	Crosslinked Polyolefin

### Dimensions

Expanded Inside Diameter (Min)	5 mm [.197 in]
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### Usage Conditions

Fluid Resistance	Splash Protection
Heat Shrink Tubing Flammability	Flame-Retardant
Operating Temperature Range	-55 – 135 °C
Heat Shrink Tubing Resistance	Fluids, Strain, Wrinkling

### Packaging Features

Packaging Method	Spool
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### Other

Product Source	US
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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 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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

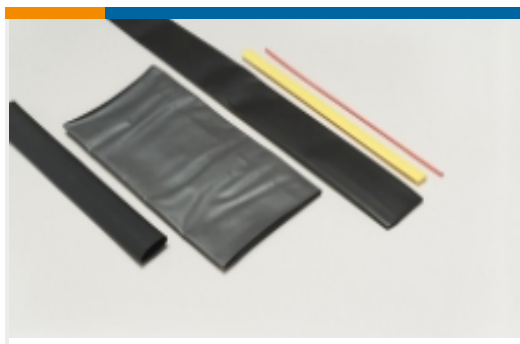


TE Part # CJ2087-000  
HL2010E-KIT-120V



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

Also in the Series | [Raychem NETM1000](#)



Heat Shrink Tubing(9)

## Customers Also Bought



TE Part #HDP26-24-47SE-L015  
DEUTSCH HDP20 HOUSINGS



TE Part #1011-349-1205  
DEUTSCH DT DUST CAPS



TE Part #1-967625-2  
TIMER, CONNECTOR HOUSING



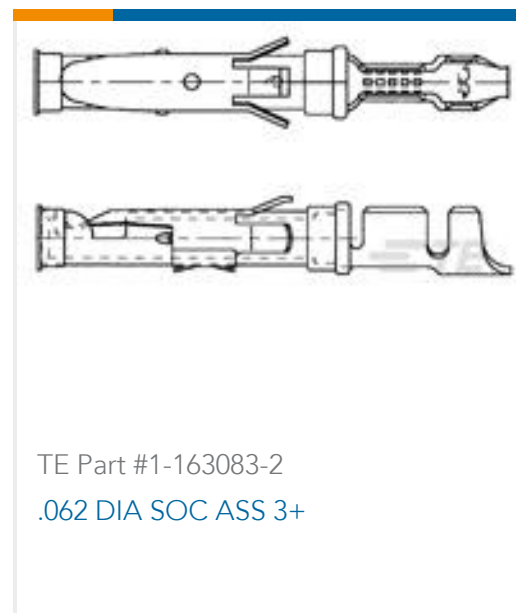
TE Part #1060-20-0144  
DEUTSCH STAMPED & FORMED CONTACTS



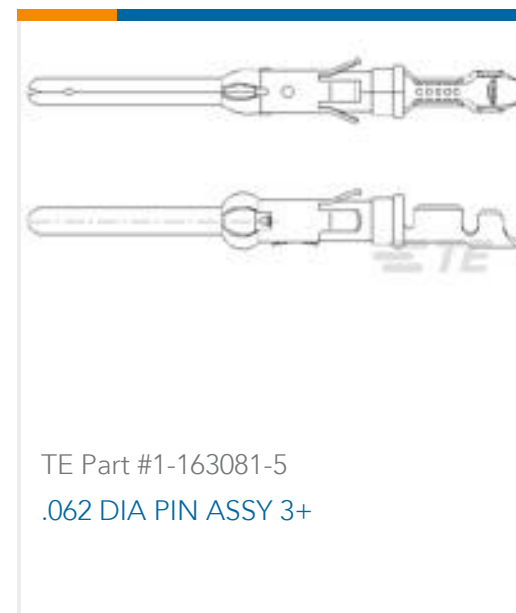
TE Part #1-968849-3  
AMP MCP, RECEPTACLE AND TAB



TE Part #1-967650-1  
CIRCULAR DIN HOUSINGS



TE Part #1-163083-2  
.062 DIA SOC ASS 3+



TE Part #1-163081-5  
.062 DIA PIN ASSY 3+



TE Part #1011-265-0405  
DEUTSCH DT BACKSHELLS



TE Part #1028-011-0605  
DEUTSCH DTM BACKSHELLS

## Documents

### Product Drawings

[NETM1000-5-0-SP](#)

English

### Datasheets & Catalog Pages

[NETM Pages from 1654296-3](#)

English

### Application Tooling for Raychem Heat Shrink Product

English



[Measuring\\_Single\\_Wall\\_Tubing](#)

English

[Selecting\\_Correct\\_Tubing](#)

English

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[Product Specifications](#)

[Quality Specification](#)

English

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[Product Environmental Compliance](#)

[Safety Datasheet](#)

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