

## Raychem

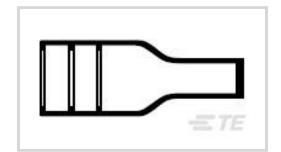
TE Part # 814589N002

TE Internal #: 202D142-3/42-0





Harnessing > Heat Shrink Components > Heat Shrink Boots



Molded Part Shape: Straight Molded Part Shape Code: 202

Lipped: Yes

Material Code: 3

Material Systems Code: 10

# **Features**

Product Type Features	
Molded Part Shape	Straight
Configuration Features	
Lipped	Yes
Body Features	
Material Code	3
Material Systems Code	10
Adhesive Pre-Coat	Yes
Material	Semi-Rigid Modified Polyolefin
Dimensions	
Wire/Cable Outside Diameter	.31 in, 8 mm
Connector or Backshell Outside Diameter	.787 in, 20 mm
Usage Conditions	
Operating Temperature Range	-55 – 135 °C[-67 – 275 °F]
Operation/Application	
Power Cable Accessory	No
Industry Standards	

BS-G-198-5-DA

Other

Approved Standards



Molded Part Shape Code	202
Fluid/Chemical Resistance	Occasional exposure to fluids
Adhesive Type	General Purpose Pre-Coat Adhesive

## **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 2019 (197) Candidate List Declared Against: JAN 2019 (197)
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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

# Compatible Parts



TE Part # CJ2087-000 HL2010E-KIT-120V TE Part # 814589N002 TE Internal #: 202D142-3/42-0

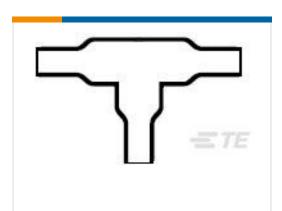


# Customers Also Bought



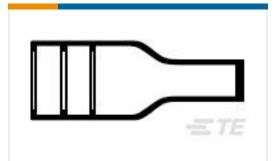


TE Part #843041-000 101A073-3/42-0



TE Part #823667-000 301A022-3/42-0





TE Part #808980N003 202D132-3/42-0



TE Part #YDTS24F19-32SNV001 RECP ASSY



TE Part #YDTS26W09-35PAV001 PLUG ASSY



TE Part #579028-000 B-600-31



TE Part #DTS24F09-98SN RECP ASSY

# **Documents**

Product Drawings 202D142-3/42-0

English

Datasheets & Catalog Pages 1654025\_Sec4\_-3

English

Product Specifications
Product Specification

English

09/01/2019 08:11AM | Page 3