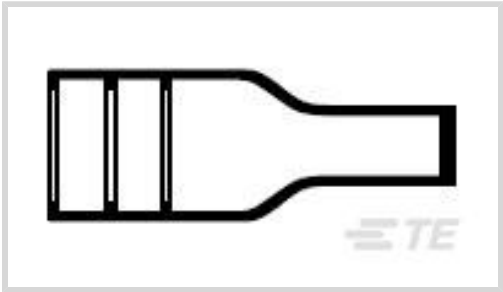




Wire Protection & Management > Heat Shrink Shapes > Heat Shrink Boots > Bulbous Heat Shrink Boots: Lipped, Straight



Body Orientation: **Straight**

Molded Part Shape Code: **202**

Lipped: **Yes**

Material Code: **4**

Material Systems Code: **10**

[All Bulbous Heat Shrink Boots: Lipped, Straight \(358\)](#)

Features

Configuration Features

Lipped	Yes
Adhesive Requirement	Adhesive Precoat

Body Features

Primary Product Material	Polyolefin Flexible Modified
Material Code	4
Material Systems Code	10

Housing Features

Body Orientation	Straight
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Dimensions

Compatible Cable Diameter (Max)	8 mm, 9 mm, 10 mm, 11 mm, 12 mm, 14 mm mm[.314 in][.35 in][.39 in][.43 in][.47 in][.55 in]
Compatible Cable Diameter Range	7.1 – 16 mm[7.1 – 17 in]

Usage Conditions

Operating Temperature Range	-55 – 135 °C[-67 – 275 °F]
Resistance Protection	Occasional Fluid Exposure

Industry Standards

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Compatible With Approved Standards Products	SAE AS I 81765/1, Type II, UL 224, File E85381
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Other

Molded Part Shape Code	202
Adhesive Code	86

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	Out of Scope
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



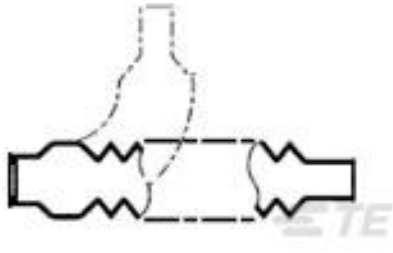
TE Part # 9-120035-6
[HarnWare/HarnVis Renewal Charge](#)



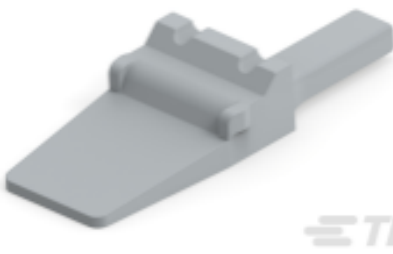
TE Part # 9-120035-5
[HarnWare/HarnVis Purchase Charge](#)




Customers Also Bought




TE Part #806089-000
202C642-71-0



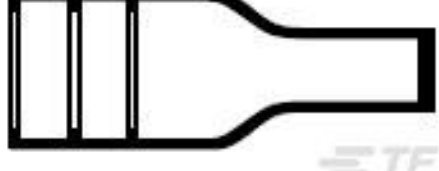
TE Part #WM-2PA
WEDGE LOCK, 2P, REC, GRY, DTM, A



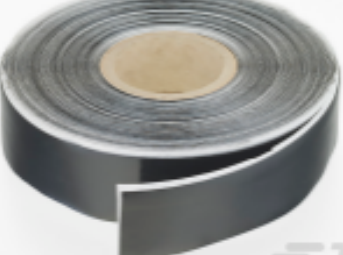
TE Part #924869-000
462A011-25/86-0




TE Part #718759-000
44AM1121-22-9/96-9CS2275




TE Part #814406-000
202D121-4-0




TE Part #095226-000
S1030-TAPE-3/4X33FT




TE Part #1-1423008-0
T92P7D52-12



TE Part #2008625-1
Socket Micro MNL, TIN 22-18 AW



TE Part #ES2100402ATM
ES2100402ATM=RELAY



TE Part #ES4100402ATM
ES4100402ATM=RELAY

Documents

Product Drawings

202D142-4/86-0

English

Datasheets & Catalog Pages

1654025_Sec4_-4

English

Raychem Molded Parts Visual Guide

English

Product Specifications

Product Specification

English