202K142-100/180-0 ✔ ACTIVE

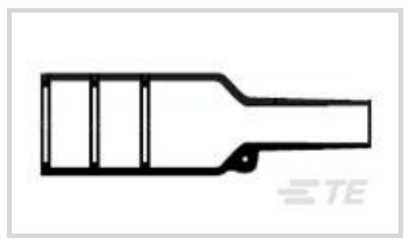
RAYCHEM

TE Internal #: 874333-000

Straight Heat Shrink Boot, 202 Shape Code, Lipped, 100 Material Code, 100 Material Systems Code, Adhesive Precoat, -30 – 105 °C [-22 – 221 °F]

View on TE.com >

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: **100**

Material Systems Code: **100**

All Bulbous Heat Shrink Boots: Lipped, Straight (0)

Features

Configuration Features

Lipped	Yes
Adhesive Requirement	Adhesive Precoat

Body Features

Primary Product Material	Low Fire Hazard Material
Material Code	100
Material Systems Code	100

Housing Features

Body Orientation	Straight

Dimensions

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

Usage Conditions

Flammability Performance	Low Fire Hazard
Operating Temperature Range	-30 – 105 °C[-22 – 221 °F]
Resistance Protection	Long-Term Fluid Exposure at High Temperatures

Industry Standards

Compatible With Approved Standards Products	BR1326 listed Class G, BS-G-198-5-DF, DEF Std 59-97 Issue 3 Type DF, IEC 62329-3-101

Other

Molded Part Shape Code	202
Adhesive Code	180

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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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

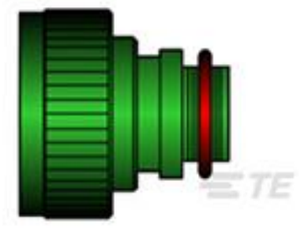
Customers Also Bought



TE Part #D478613001
100G1121-0.25-0/9-0

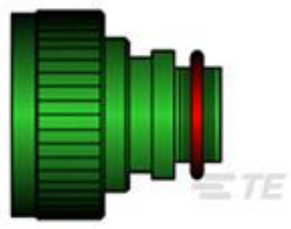


TE Part #D27632-000
TXR40BW90-1208AI



TE Part #166911-000
STXR40AB00-1212AI

TE Part #741265-000
TXR40BW00-1207AI



TE Part #131191-000
TXR40AC00-1410AI

TE Part #202445-000
STXR40AC00-1010AI



TE Part #6609031-5
3ER1=F7181 S0

TE Part #100P2970R18-06-1-C
100P2970R18-06-1-C

TE Part #GA10K3A542I
DISC-+- 0.2'C 0'C 70'C

Documents

Product Drawings

202K142-100/180-0

English

Datasheets & Catalog Pages

1654025_Sec4_-100

English

Raychem Molded Parts Visual Guide

English

Product Specifications

Product Specification

English