



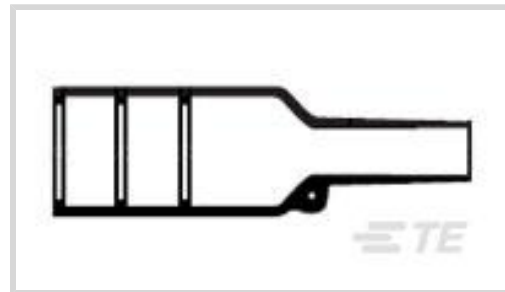
Raychem

TE Internal #: 491908-000

Heat Shrink Boots, 180 °, Size 202, Lipped, 25, 25, Adhesive Pre-Coat, -75 – 150 °C [-103 – 302 °F], Long-Term Fluid Exposure at High Temperatures

[View on TE.com >](#)

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



Molded Part Angle: 180 °

Molded Part Shape Code: 202

Lipped: Yes

Material Code: 25

Heat Shrink Boot Material Systems Code: 25

[All Bulbous Heat Shrink Boots: Lipped, Straight \(454\)](#)

Features

Product Type Features

Molded Part Angle	180 °
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Configuration Features

Lipped	Yes
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Body Features

Material Code	25
Heat Shrink Boot Material Systems Code	25
Adhesive Pre-Coat	Yes
Material	Fluid Resistant Modified Elastomer

Dimensions

Wire/Cable Outside Diameter	.7 in, .71 in, .787 in, .87 in, .9 in, .94 in, 1 in, 1.02 in, 1.1 in, 1.18 in, 18 mm, 20 mm, 22 mm, 24 mm, 26 mm, 28 mm, 30 mm
Cable Diameter Range	15.7 – 35 mm [.618 – 1.378 in]

Usage Conditions

Operating Temperature Range	-75 – 150 °C [-103 – 302 °F]
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Operation/Application

Power Cable Accessory	No
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Industry Standards

Approved Standards	BS-G-198-5-DE, DEF Std 59-97 Issue 3 Type DE, IEC 62329-3-102, MIS-34867, VG95343 Part 18
Government Qualified	No

Other

Molded Part Shape Code	202
Fluid & Chemical Resistance	Long-Term Fluid Exposure at High Temperatures
Adhesive Options	/225 Precoat

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 2022 (223) Candidate List Declared Against: JAN 2022 (223) 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

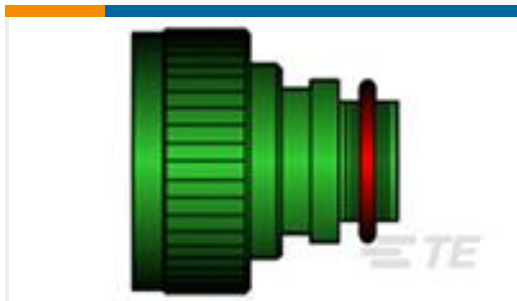
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

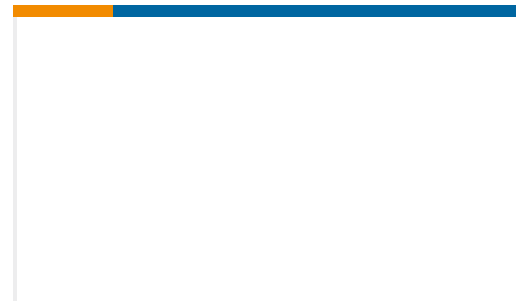
Customers Also Bought



TE Part #834219-000
TXR40AB00-1204AI



TE Part #562469-000
TXR40AB00-2008AI



TE Part #CT66303001
FTR16-50-0CK0439

Documents

Product Drawings

[202K174-25-02/225-0](#)

English

Datasheets & Catalog Pages

[1654025_Sec4_-25](#)

English

Raychem Molded Parts Visual Guide

English

Product Environmental Compliance

[Safety Datasheet](#)

[Safety Datasheet](#)

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English

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