



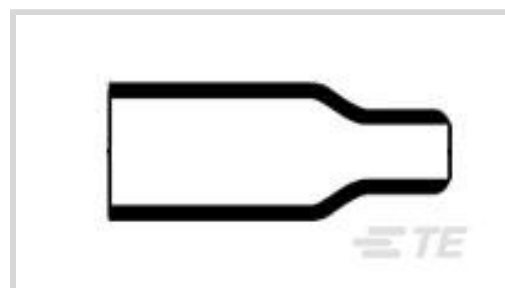
Raychem

TE Internal #: 293826-000

Heat Shrink Boots, 180 °, Molded Part Shape Code 202, 3, 10,
Adhesive Pre-Coat, Operating Temperature Range -55 – 135 °C
[-67 – 275 °F]

[View on TE.com >](#)

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



Molded Part Angle: 180 °

Molded Part Shape Code: 202

Lipped: No

Material Code: 3

Heat Shrink Boot Material Systems Code: 10

[All Heat Shrink Boots: Non Lipped, Straight \(171\)](#)

Features

Product Type Features

| | |
|-------------------|-------|
| Molded Part Angle | 180 ° |
|-------------------|-------|

Configuration Features

| | |
|--------|----|
| Lipped | No |
|--------|----|

Body Features

| | |
|--|--------------------------------|
| Material Code | 3 |
| Heat Shrink Boot Material Systems Code | 10 |
| Adhesive Pre-Coat | Yes |
| Material | Semi-Rigid Modified Polyolefin |

Dimensions

| | |
|-----------------------------|---|
| Wire/Cable Outside Diameter | .3 in, .31 in, .35 in, .39 in, .43 in, .433 in, .47 in, 10 mm, 11 mm, 12 mm, 8 mm, 9 mm |
| Cable Diameter Range | 6.6 – 20.3 mm [.26 – .8 in] |

Usage Conditions

| | |
|-----------------------------|-----------------------------|
| Operating Temperature Range | -55 – 135 °C [-67 – 275 °F] |
|-----------------------------|-----------------------------|

Operation/Application

| | |
|-----------------------|----|
| Power Cable Accessory | No |
|-----------------------|----|



Industry Standards

| | |
|----------------------|---|
| Approved Standards | BS-G-198-5-DA, DEF Std 59-97 Issue 3 Type DA, SAE AS I 81765/1, Type I, UL 224, File E85381 |
| Government Qualified | No |

Other

| | |
|-----------------------------|------------------------------------|
| Molded Part Shape Code | 202 |
| Fluid & Chemical Resistance | Occasional exposure to fluids |
| Adhesive Type | High Performance 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 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

Customers Also Bought



TE Part #281698-8
HEADER HE14 RA 8 P



TE Part #419396-000
Heat Shrink Boots: Non Lipped,
Straight



TE Part #320383
TERMINAL,SOLIS R 2 1/4



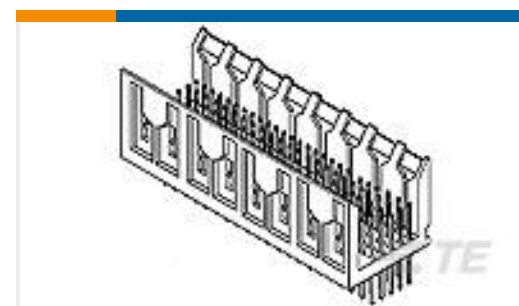
TE Part #1055047-1
2087 1230 02



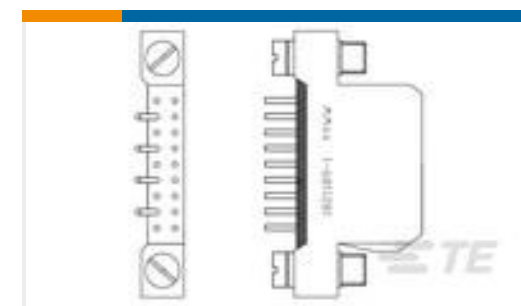
TE Part #1011-233-0305
BKSHL, 3P, BLK, REC, ST, NW6/7.5/8.5
/10



TE Part #YDTS26W25-43SNV001
PLUG ASSY



TE Part #5223010-1
FB-5R,ASY,030,SIG,HDR,SL,4.25



TE Part #1821189-1
MCA 18 PIN ASSEMBLY

Documents

Product Drawings

[202A132-3/86-0](#)

English

Datasheets & Catalog Pages

[1654025_Sec4_-3](#)

English

Raychem Molded Parts Visual Guide

English

Product Specifications

[Product Specification](#)

English

Product Environmental Compliance

[Safety Datasheet](#)

[Safety Datasheet](#)

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English

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