

RAYCHEM

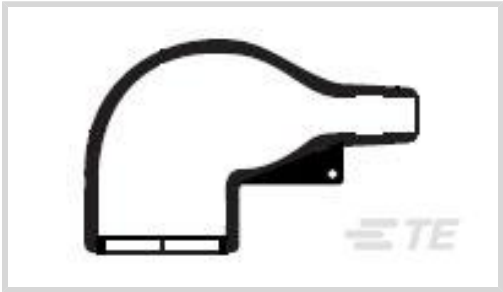
TE Internal #: 879269-000

Right Angle Heat Shrink Boot, 222 Shape Code, Lipped, 25
Material Code, 25 Material Systems Code, Adhesive Precoat, -75 – 150 °C [-103 – 302 °F]

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



Body Orientation: **Right Angle**
Molded Part Shape Code: **222**
Lipped: **Yes**
Material Code: **25**
Material Systems Code: **25**

[All Bulbous Heat Shrink Boots: Lipped, Right Angle \(180\)](#)

Features

Configuration Features

Lipped	Yes
Adhesive Requirement	Adhesive Precoat

Body Features

Primary Product Material	Fluid Resistant Modified Elastomer
Material Code	25
Material Systems Code	25

Housing Features

Body Orientation	Right Angle
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Dimensions

Compatible Cable Diameter (Max)	11 mm, 12 mm, 14 mm, 16 mm, 18 mm, 20 mm [.43 in][.47 in][.55 in][.63 in][.71 in][.78 in]
Compatible Cable Diameter Range	9.9 – 22 mm[9.9 – 23 in]

Usage Conditions

Operating Temperature Range	-75 – 150 °C[-103 – 302 °F]
Resistance Protection	Long-Term Fluid Exposure at High Temperatures

Industry Standards



Compatible With Approved Standards Products	BS-G-198-5-DE, DEF Std 59-97 Issue 3 Type DE, IEC 62329-3-102, MIS-34867
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Other

Molded Part Shape Code	222
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: JUNE 2025 (250) 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

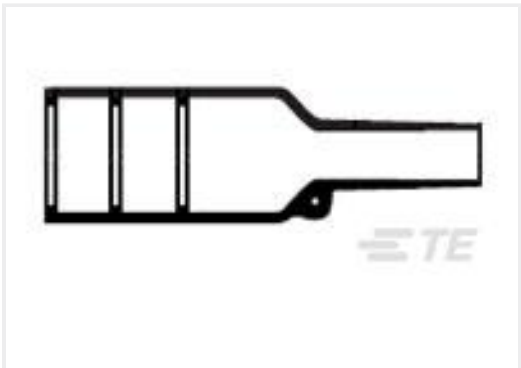
Product Compliance Disclaimer

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>

Customers Also Bought



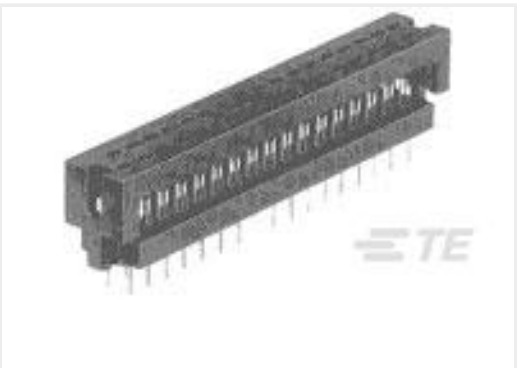
TE Part #800402-SF
FN700Z-20-03



TE Part #879264-000
202K153-25/86-0



TE Part #3-794634-4
04P MICRO MNL ASSY,VRT,SMT LF



TE Part #1-1658525-3
622-4053LF, PCB IDC, LEAD FREE

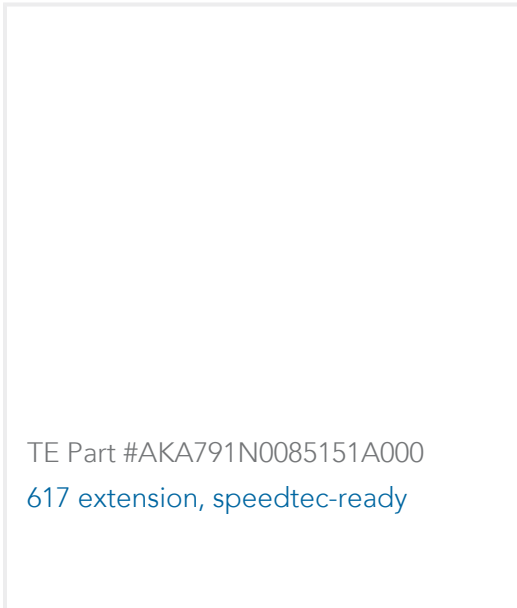




TE Part #60-0013-011-P00
CONTACT SOCKET 1 MM



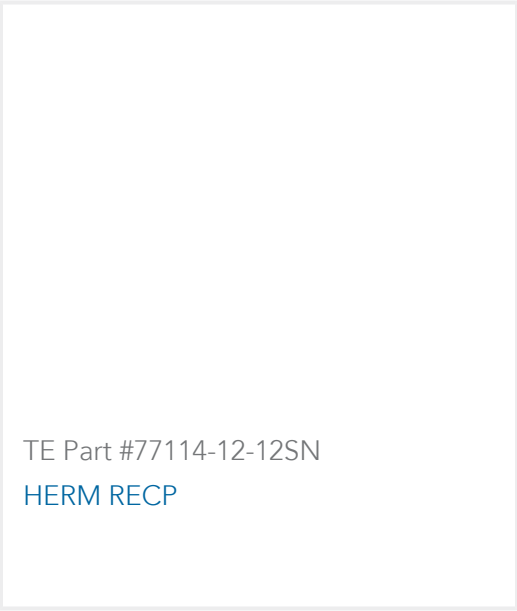
TE Part #HSA405N00590100000
723 HTEC PLUG, SPEEDTEC



TE Part #AKA791N0085151A000
617 extension, speedtec-ready



TE Part #BSA701N0042V120000
923 plug, speedtec, TE-sleeve



TE Part #77114-12-12SN
HERM RECP



TE Part #BSA601N0085127A000
917 PLUG, SPEEDTEC

Documents

Product Drawings

222K163-25/86-0

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_879269-000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_879269-000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_879269-000_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

1654025_Sec4_-25

English

Raychem Molded Parts Visual Guide

English

Product Specifications

Product Specification

English

222K163-25/86-0

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Material Systems Code, Adhesive Precoat, -75 – 150 °C [-103 – 302 °F]

