222K142-25L-0 ✔ ACTIVE

RAYCHEM

TE Internal #: CV7368-000

Right Angle, Size 222, Lipped, 25, 25, Adhesive Purchased Separately Adhesive Requirement, -75 – 150 °C [-103 – 302 °F], Heat Shrink Boots

View on TE.com >

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 (184)

Features

Configuration Features

Lipped	Yes
Adhesive Requirement	Adhesive Purchased Separately

Body Features

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

Housing Features

Body Orientation	Right Angle

Dimensions

Connector or Backshell Outside Diameter	20 mm, 22 mm, 24 mm, 26 mm[.79 in][.87 in][.94 in][1.02 in]
Compatible Cable Diameter (Max)	8 mm, 9 mm, 10 mm, 11 mm, 12 mm, 14 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	-75 – 150 °C[-103 – 302 °F]
Resistance Protection	Long-Term Fluid Exposure at High

	Temperatures

Other

Molded Part Shape Code	222

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: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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 # 657863-000
S1125-KIT-8

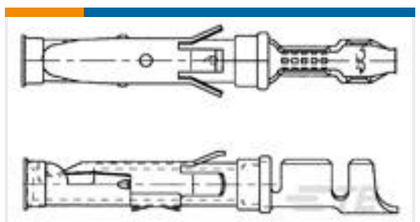
Customers Also Bought



TE Part #8-2176070-0
3521 20K 1% 2W



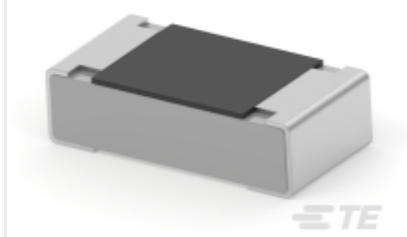
TE Part #3-2176230-0
3522 220R 5% 3W



TE Part #163083-7
.062 DIA SOC.ASS 3+



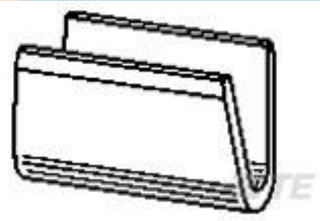
TE Part #2-2176339-4
CRGCQ 0603 820R 1%



TE Part #2-2176340-9
CRGCQ 0603 47K 5%



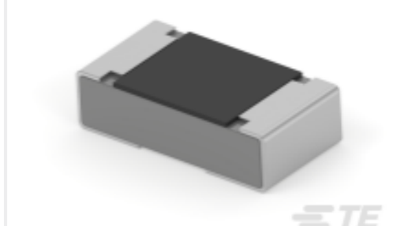
TE Part #5677624001
RNF-3000-1.5/0.5-2-SP



TE Part #160660-2
SPLICE 22-18 AWG .013 TPBR



TE Part #1051018-1
2004 7985 00



TE Part #1-2176479-3
RA73F 1J 68R1 0.1% 5K RL

TE Part #280528-3
REC CONTACT FOR RAILWAYS

Documents

Product Drawings

222K142-25L-0

English

Datasheets & Catalog Pages

1654025_Sec4_-25

English

Raychem Molded Parts Visual Guide

English

Product Specifications

RAYCHEM BRAND MOULDED COMPONENTS, LIGHT WEIGHT, FLAME RETARDED, SEMI-RIGID, HEAT SHRINKABLE, ELASTOMER (-25L)

English

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

TE Connectivity:

3631B101LL RH73H2A40MKTN SBCHE154R7K T4133012081-000 1393454-9 282680-1 3-1447221-5 MPT100C18RF SBCHE64R7K 2098557-4 SMV1W220KJT TE50BR39J 1-962915-1 2-520263-2 292206-2 HT-CT-50M-1-OUT-0 ROX05SJ18R 2-521104-2 2310537-1 1897725-2 2380312-2 CPF0402B37K4E1 170376-2 1903112-2 917688-1 HSHC4508K2J U5254-000005-030PA 175977-2 2005330-1 354022KFT