



Raychem

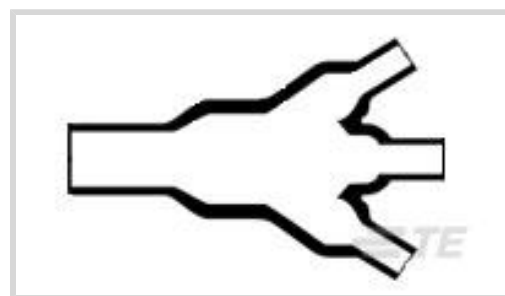
TE Internal #: 820056-000

Cable Transitions & Breakouts, Y Shape, 4 Branches , 25, 25,

Adhesive Purchased Separately Adhesive Requirement

[View on TE.com >](#)

Wire Protection & Management > Heat Shrink Molded Shapes > Cable Transitions & Breakouts



Molded Part Shape: **Y Shape**

Number of Branches & Legs: **4**

Material Code: **25**

Material Systems Code: **25**

Adhesive Requirement: **Adhesive Purchased Separately**

## Features

### Product Type Features

|                   |         |
|-------------------|---------|
| Molded Part Shape | Y Shape |
| Size Code         | 023     |

### Configuration Features

|                           |                               |
|---------------------------|-------------------------------|
| Number of Branches & Legs | 4                             |
| Adhesive Requirement      | Adhesive Purchased Separately |

### Body Features

|                       |                                    |
|-----------------------|------------------------------------|
| Material              | Fluid Resistant Modified Elastomer |
| Material Code         | 25                                 |
| Material Systems Code | 25                                 |

### Dimensions

|                               |                                |
|-------------------------------|--------------------------------|
| Inside Diameter Range (Leg 2) | 6.9 – 13.2 mm [.27 – .52 in]   |
| Inside Diameter Range (Leg 3) | 6.9 – 13.2 mm [.27 – .52 in]   |
| Inside Diameter Range (Body)  | 13.2 – 26.9 mm [.52 – 1.06 in] |
| Inside Diameter Range (Leg 1) | 6.9 – 13.2 mm [.27 – .52 in]   |

### Usage Conditions

|                             |                              |
|-----------------------------|------------------------------|
| Operating Temperature Range | -75 – 150 °C [-103 – 302 °F] |
|-----------------------------|------------------------------|

### Operation/Application

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



### Industry Standards

|                      |    |
|----------------------|----|
| Government Qualified | No |
|----------------------|----|

### Other

|                             |  |
|-----------------------------|--|
| Adhesive Code               | S1125  |
| Molded Part Shape Code      | 462A   |
| Fluid & Chemical Resistance | Long-Term Exposure at High Temperature   |
| Comment                     | Contact Raychem for additional adhesive and/or cut off boot length information |

### 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)<br>Candidate List Declared Against: JAN 2021 (211)<br>Does not contain REACH SVHC |
| Halogen Content                               | Out of Scope - excluded from Halogen requirements   |
| Solder Process Capability                     | Not applicable for solder process capability  |

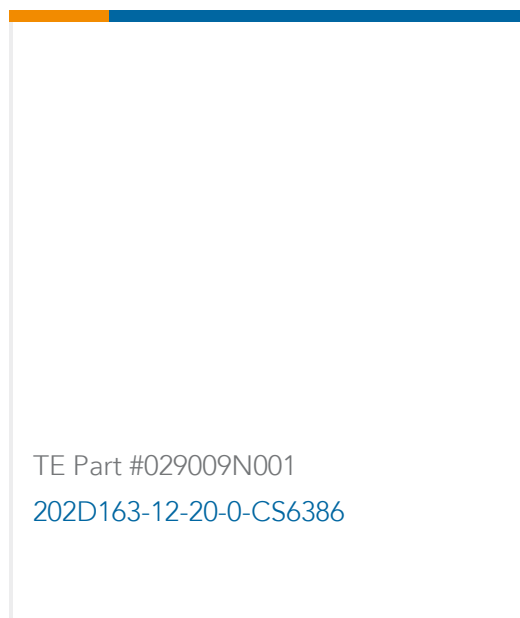
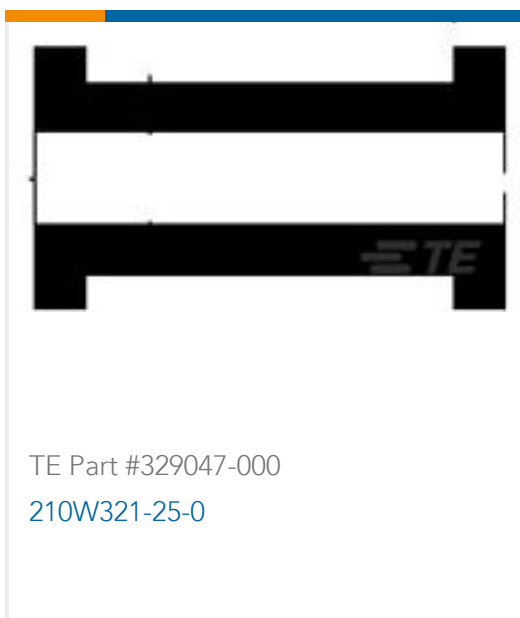
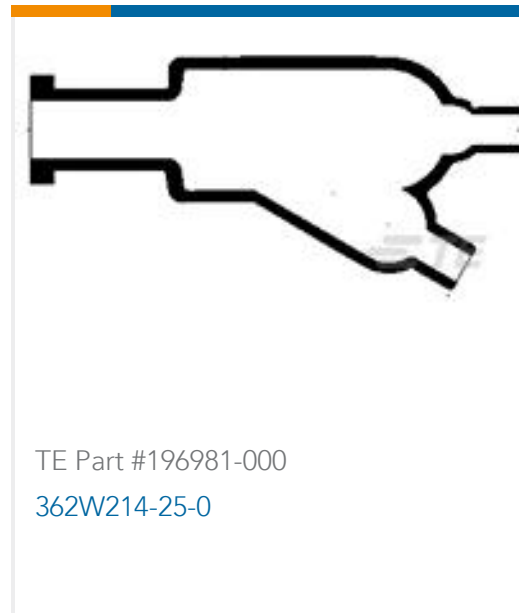
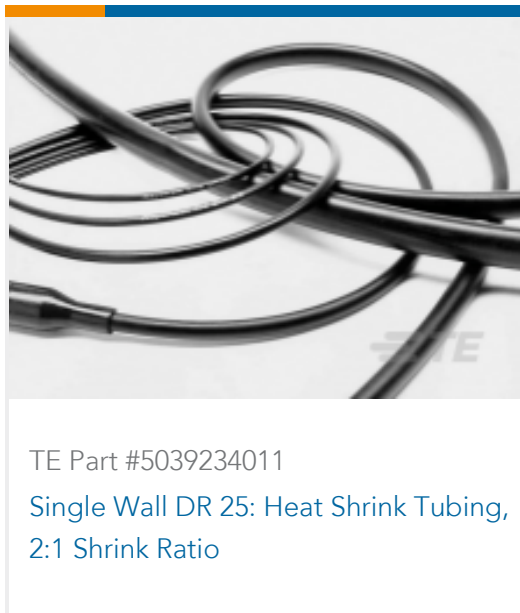
#### Product Compliance Disclaimer

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



### Customers Also Bought



### Documents

#### Product Drawings

462A023-25-0

English

#### Datasheets & Catalog Pages

1654025\_Sec4\_-25

English

#### Raychem Molded Parts Visual Guide

English

#### Product Specifications

Product Specification

English

#### Product Environmental Compliance

Safety Datasheet

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