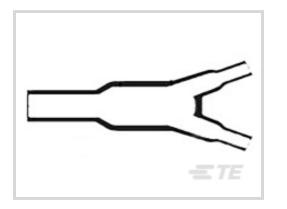
# 382A023-100/180-0 - ACTIVE

#### Raychem

TE Internal #: 170605-000 Breakouts & Transitions, Y Shape, 3 Branches , 100, 100, Adhesive Pre-Coat, Operating Temperature Range -30 – 105 °C [-22 – 221 °F] View on TE.com >



Harnessing > Heat Shrink Components > Breakouts & Transitions



Molded Part Shape: Y Shape Number of Branches/Legs: 3 Material Code: 100 Breakout & Transition Material Systems Code: 100 Adhesive Pre-Coat: Yes

#### Features

#### Product Type Features

Molded Part Shape	Y Shape
Size Code	023

#### **Configuration Features**

#### Number of Branches/Legs

#### 3

#### **Body Features**

Material	Low Fire Hazard Material			
Material Code	100			
Breakout & Transition Material Systems Code	100			
Adhesive Pre-Coat	Yes			
Dimensions				
Inside Diameter Range (Leg 2)	6.1 – 13.2 mm[.24 – .52 in]			
Inside Diameter Range (Body)	12.4 – 26.9 mm[.49 – 1.06 in]			
Inside Diameter Range (Leg 1)	6.1 – 13.2 mm[.24 – .52 in]			
Usage Conditions				
Flammability	Low Fire Hazard			
Operating Temperature Range	-30 – 105 °C[-22 – 221 °F]			
Operation/Application				

**C** For support call+1 800 522 6752

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#### 382A023-100/180-0

Breakouts & Transitions, Y Shape, 3 Branches , 100, 100, Adhesive Pre-Coat, Operating Temperature Range -30 – 105 °C [-22 – 221 °F]



Emission Features	Halogen-Free			
Power Cable Accessory	No			
Other				
Molded Part Shape Code	382A			
Fluid/Chemical Resistance	Long-Term Exposure at High Temperature			
Adhesive Options	/180 Precoat			
Breakout & Transition 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: JUN 2020 (209) Candidate List Declared Against: JUN 2020 (209) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material Also BER/CER/PVC

Free

#### 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**

#### 382A023-100/180-0

Breakouts & Transitions, Y Shape, 3 Branches , 100, 100, Adhesive Pre-Coat, Operating Temperature Range -30 – 105 °C [-22 – 221 °F]





## **Customers Also Bought**



342A034-100/180-0	FDBA 54-10-6 SW-K 090 A499	FDBA 54-12-3 SN-K 090 A499	FDBA 54-16-26 SN-K 090 A499
TE Part #130209-000 TXR40BW00-1810AI	TE Part #3839253002 44A1121-24-0/1-9		

### Documents

Product Drawings 382A023-100/180-0

English

Datasheets & Catalog Pages 1654025\_Sec4\_-100

English

Raychem Molded Parts Visual Guide

English

#### 382A023-100/180-0

Breakouts & Transitions, Y Shape, 3 Branches , 100, 100, Adhesive Pre-Coat, Operating Temperature Range -30 – 105 °C [-22 – 221 °F]



Product Environmental Compliance

Safety Datasheet

Safety Datasheet

German

Safety Datasheet

German

Safety Datasheet

English

Safety Datasheet

Safety Datasheet

Safety Datasheet

French

Safety Datasheet

French

Safety Datasheet

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 CZ1420-000
 D-306-38

 770-007A303
 770-010Y106W1
 770-010Y706W1
 7771210001
 MFP-1/4"-Clear
 MFP-3/64"-Clear
 790-3012
 MHHT-4-15K2-G-104
 MIL 

 LT-1-1/2-4-SP
 MIL-LT-1/2-9-STK
 MIL-LT-1/2-2-STK
 MIL-LT-3/0-SP
 MIL-LT-3/32-0-SP
 MIL-LT-3/32-6-SP
 MIL-LT-3/4-6-SP
 MIL 

 LT-3/8-0-SP
 8159270001
 839602-000
 8423-6
 FP301-116-6"-Black
 FP301-1/2-48"-Black
 FP301-12-48"-Black-Hdr
 FP301-1/4-48"-Black

 FP301-1/4-48"-White-Hdr
 FP301-1-6"-Clear
 FP301-18-48"-Black-Hdr
 FP301-1/8-6"-Black
 FP301-18-6"-Black-Bulk
 FP301-316-48"-Blue 

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 FP301-316-6"-Clear
 FP301-332-6"-Black
 912229N002
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 121-001-09
 121-018-32
 121-018-40
 121-123-1-1-32BTC
 121 

 123-1-1-40BTC
 121-127-09BK

 912229N002
 120-126-16BL
 121-001-09
 121-018-32
 121-018-40
 121-123-1-1-32BTC
 121