

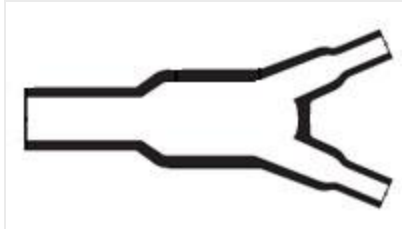
TE CONNECTIVITY (TE)

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HEAT-SHRINK COMPONENTS

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BREAKOUTS/TRANSITIONS



Active

TE CONNECTIVITY (TE)

382A012-25-0

Raychem

- 382A012-25-0
- TE Internal Number: 820192-000
- Alias ID: 4-1196394-8

Always EU RoHS/ELV Compliant

- Molded Part Shape **One to Two Cables, Y Shape**
- Wire/Cable OD (mm) **7, 8, 9**
- Wire/Cable OD (in) **.28, .31, .35**
- Wire/Cable Main Branch OD (mm) **4, 4.5, 5**
- Wire/Cable Sm Branch OD (mm) **4, 4.5, 5**
- Wire/Cable Sm Branch OD (in) **.16, .18, .2**
- Operating Temperature Range **-75 – 150 °C [-103 – 302 °F]**

Product Type Features

- Molded Part Shape **One to Two Cables, Y Shape**
- Product Type **Molded Part**
- Molded Part Type **Transition**
- Size Code **12**

Configuration Features

- Number of Branches/Legs **2**

Body Features

- Material Systems Code **25**
- Adhesive Pre-Coat **No**
- Transition Type **Y-Transition**
- Material **Modified Elastomer**
- Material Code **25**

Dimensions

- Inside Diameter Range (Body) **6.1 – 13.2 mm [.24 – .52 in]**
- Inside Diameter Range (Leg 1) **3.3 – 6.6 mm [.13 – .26 in]**
- Inside Diameter Range (Leg 2) **3.3 – 6.6 mm [.13 – .26 in]**

Usage Conditions

- Operating Temperature Range **-75 – 150 °C [-103 – 302 °F]**
- Resistant To **Fluids**

Operation/Application

- Power Cable Accessory **No**

Industry Standards

- Government Qualified **No**

Other

- Wire/Cable OD (mm) **7, 8, 9**
- Wire/Cable OD (in) **.28, .31, .35**
- Wire/Cable Main Branch OD (mm) **4, 4.5, 5**
- Wire/Cable Sm Branch OD (mm) **4, 4.5, 5**
- Wire/Cable Sm Branch OD (in) **.16, .18, .2**
- Fluid/Chemical Resistance **Long-term exposure at elevated temps**
- Special Requirements **Flame Retarded**
- Adhesive Options **S1125 Separate Adhesive**
- Adhesive Type **Adhesive Purchased Separately**
- Adhesive Code **S1125**