TE CONNECTIVITY (TE)

- HEAT-SHRINK COMPONENTS

- 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