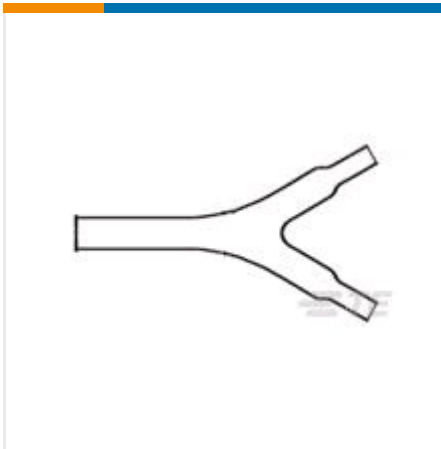




HARNESSING

BREAKOUTS/TRANSITIONS



✓ Active

TE CONNECTIVITY (TE)

382C332-51-0

Raychem | CAP

382C332-51-0

TE Internal Number: CC2479-000

EU RoHS Compliant

EU ELV Compliant

Molded Part Shape One to Two Cables, Slimline Y Shape

Wire/Cable OD (mm) 14, 16, 18

Wire/Cable OD (in) .55, .63, .71

Wire/Cable Main Branch OD (mm) 6, 7, 8

Wire/Cable Main Branch OD (in) .24, .28, .31

Wire/Cable Sm Branch OD (mm) 6, 7, 8

Wire/Cable Sm Branch OD (in) .24, .28, .31

Operating Temperature Range -55 – 135 °C [-67 – 275 °F]

↓ **PRODUCT DRAWING**
English

DOCUMENTATION

Product Drawings

Slimline Transition, Y

PDF

English

Product Specifications

Product Specification

Thermofit Elastomeric Polymer Blend Molded Components Flame Resistant, Flexible, Heat-Shrinkable

PDF

English

Please review product documents or [contact us](#) for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

Product Type Features

Molded Part Shape One to Two Cables, Slimline Y Shape

Product Type Molded Part

Molded Part Type Transition

Profile Slimline

Size Code 32

Configuration Features

Number of Branches/Legs 2

Body Features

Material Systems Code 20

Adhesive Pre-Coat No

Color Black

Transition Type Y-Transition

Material Elastomeric Polymer Blend (EPB)

Pliancy Flexible

Material Code 51

Dimensions

Inside Diameter Range (Body) 11.4 – 25.4 mm [.449 – 1 in]

Inside Diameter Range (Leg 1) 7.5 – 15.2 mm [.3 – .598 in]

Inside Diameter Range (Leg 2) 7.5 – 15.2 mm [.3 – .598 in]

Usage Conditions

Operating Temperature Range -55 – 135 °C [-67 – 275 °F]

Operation/Application

Power Cable Accessory No

Industry Standards

Government Qualified No

Other

Wire/Cable OD (mm) 14, 16, 18

Wire/Cable OD (in) .55, .63, .71

Wire/Cable Main Branch OD (mm) 6, 7, 8

Wire/Cable Main Branch OD (in) .24, .28, .31

Wire/Cable Sm Branch OD (mm) 6, 7, 8

Wire/Cable Sm Branch OD (in) .24, .28, .31

Fluid/Chemical Resistance Long-term exposure at elevated temps

Special Requirements Flame Retarded

Adhesive Options S1124 Separate Adhesive

Adhesive Type Hot-Melt Elastomeric Polymer

Comment Contact Raychem for additional adhesive and/or cut off boot length information

Adhesive Code S1124

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF
