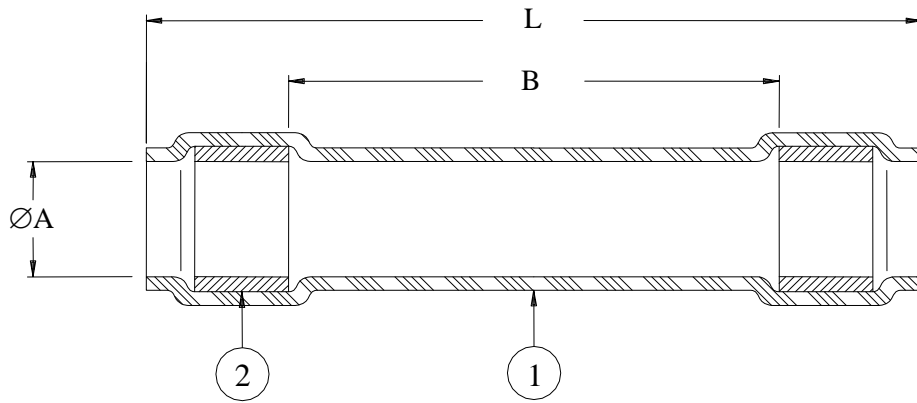


CUSTOMER DRAWING



| Part Description | Product Dimensions | | |
|------------------------|--------------------|-----------------|----------------|
| | L Max | B Ref | ØA Min |
| RT-555-3/8-2.75-A260-0 | 69.9 (2.75) | 25.4 (1.00) | 8.9 (0.35) |
| RT-555-3/8-4.75-A260-0 | 120.7 (4.75) | 76.2 (3.00) | 8.9 (0.35) |
| RT-555-1/2-2.75-A260-0 | 69.9 (2.75) | 25.4 (1.00) | 12.7 (0.50) |
| RT-555-1/2-5.75-A260-0 | 146.1 (5.75) | 101.6 (4.00) | 12.7 (0.50) |
| RT-555-3/4-3.00-A260-0 | 76.2 (3.00) | 31.8 (1.25) | 18.3 (0.72) |
| RT-555-3/4-4.75-A260-0 | 120.6 (4.75) | 76.2 (3.00) | 18.3 (0.72) |
| RT-555-3/4-6.75-A260-0 | 171.5 (6.75) | 127.0 (5.00) | 18.3 (0.72) |
| RT-555-1.0-3.75-A260-0 | 95.3 (3.75) | 50.8 (2.00) | 22.8 (0.90) |
| RT-555-1.0-4.75-A260-0 | 120.6 (4.75) | 76.2 (3.00) | 22.8 (0.90) |
| RT-555-1.0-6.75-A260-0 | 171.5 (6.75) | 127.0 (5.00) | 22.8 (0.90) |

MATERIALS

1. INSULATION SLEEVE: Heat-shrinkable, radiation cross-linked modified fluoropolymer. Color: Black.
2. MELTABLE INSERT: Environment resistant modified thermoplastic fluoroelastomer. Color: Light Blue

APPLICATION

1. This part is designed to provide an immersion resistant seal on wires having insulation diameters as specified on table and temperature rating of at least +150°C (302°F).
2. Temperature range: -65°C to +200°C (-85°F to +392°F).
Maximum temperature of 260°C (500°F) when exposed for 500 continuous hours.

| | | | | | |
|---|---|--|------------------------------|---|----------------------|
| | | | TITLE: SEALING SLEEVE | | |
| Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets] DIMENSIONING AND TOLERANCING PER ASME Y14.5-2009 | | Raychem Molded Parts | | DOCUMENT NO.: RT-555-X/X-YYY-A260-0 | |
| TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A | ANGLES: N/A ROUGHNESS IN MICRON | Tyco Electronics reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application. | | REV: E | DATE: August 3, 2012 |
| PREPARED BY: RODRIGUEZ | CAGE CODE: 06090 | ECO NUMBER: ECO-12-014108 | SCALE: NTS | SIZE: A | SHEET: 1 of 1 |

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