

RT-375

Clear, highly flame retarded, flexible modified Fluoropolymer, 2:1 heat-shrinkable tubing

Applications

RT-375 provides protection for wire and cable markers from extreme mechanical and chemical abuse, as well as providing UL VW-I flame retardancy. The sleeve provides excellent clarity, allowing full visibility of the marker sleeve being protected.

Features & Benefits

- Exceptional clarity
- Excellent chemical and fluid resistance
- High degree of flame retardance
- 2:1 shrink ratio

Operating Temperature

- -55°C to +150°C

Installation

- Minimum shrink temperature +125°C
- Minimum full recovery +150°C

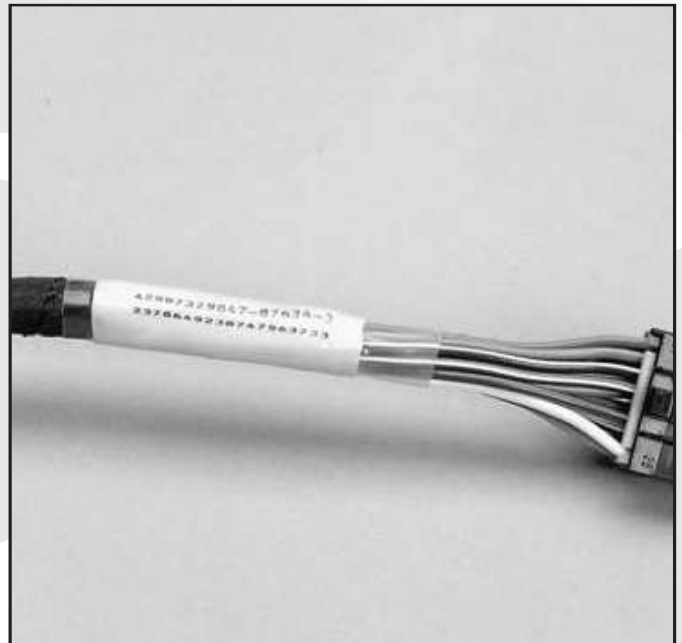
Dimensions (all dimensions are in mm's)

Inside Diameter	Wall Thickness	Standard Packaging & Ordering Description	Ordering Description
As Supplied (min)	After Heating (max)	Wall Recovery (nom)	Spool Pack Size Size (SP)
1.2	0.6	0.25	304m RT-375-3/64-X
1.6	0.8	0.25	304m RT-375-1/16-X
2.4	1.2	0.25	152m RT-375-3/32-X
3.2	1.6	0.25	152m RT-375-1/8-X
4.8	2.4	0.25	152m RT-375-3/16-X
6.4	3.2	0.30	76m RT-375-1/4-X
9.5	4.8	0.30	60m RT-375-3/8-X
12.7	6.4	0.30	45m RT-375-1/2-X
19.0	9.5	0.43	76m RT-375-3/4-X
25.4	12.7	0.48	76m RT-375-1-X

Note: Wall thickness will be less if tubing recovery is restricted during shrinkage.

Ordering Information

- Standard colour: X = (Clear).
 Size selection: The largest size that will recover snugly over the component(s).
 Standard packaging: Spools (SP).
 Ordering description: Specify product, size and colour; e.g. **RT-375-1/2-X-SP** (X=Clear).
Ordering Example: 76m of 6.4mm supplied inside diameter tubing = **RT-375-1/4-X-SP** (X=Clear).
 76m of 12.7mm recovered inside diameter tubing = **RT-375-1-X-SP** (X=Clear).



Specifications/Approvals

- AMS-DTL 23053/18 Class 2
- UL-E85351 VW-I 600V, +150°C
- RT-375