

RT-375

Fluoropolymer

High clarity, flame retardant & flexible



2:1 shrink ratio

RoHS Compliant

RT-375 provides protection for wire and cable markers from extreme mechanical and chemical abuse, as well as providing UL VW-1 flame retardance and UV protection. The sleeve provides excellent clarity, allowing full visibility of the marker being protected.

Features & Benefits

- Exceptional clarity
- Excellent chemical and fluid resistance
- High degree of flame retardance

Operating Temperature

- From -55°C to +150°C

Specifications & Approvals

- AMS-DTL 23053/18 Class 2
- BS 4G-198 Part 4 Type 20A
- UL-E85351 VW-1 600V, 150°C
- CSA LR31929 VW-1 600v, 150°C

Installation

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

Inside Diameter		Wall Thickness	Pack Size	Part Number
Minimum Supplied (mm)	Maximum Recovered (mm)	Nominal Recovered (mm)	Spools (SP)	
1.2	0.6	0.25	304m	RT-375-3/64-X-SP
1.6	0.8	0.25	304m	RT-375-1/16-X-SP
2.4	1.2	0.25	152m	RT-375-3/32-X-SP
3.2	1.6	0.25	152m	RT-375-1/8-X-SP
4.8	2.4	0.25	152m	RT-375-3/16-X-SP
6.4	3.2	0.30	152m	RT-375-1/4-X-SP
9.5	4.8	0.30	120m	RT-375-3/8-X-SP
12.7	6.4	0.30	120m	RT-375-1/2-X-SP
19.0	9.5	0.43	90m	RT-375-3/4-X-SP
25.4	12.7	0.48	76m	RT-375-1-X-SP
38.1	19.0	0.51	76m	RT-375-1-1/2-X-SP
50.8	25.4	0.51	30m	RT-375-2-X-SP

Note:

- Wall thickness will be less if tubing recovery is restricted during shrinkage.
- For supply to BS 4G-198 add **-BS** to ordering description.

Part Number Example; RT-375-1/4-X-SP

6.4mm inside diameter, clear tubing, supplied on a spool.

Ordering Information

Standard colour: X=Clear.
Standard packaging: Spools: SP

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