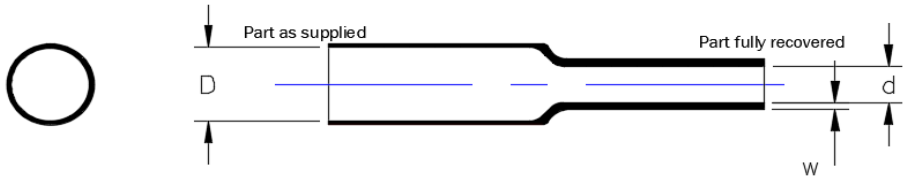
RT-375

Single Wall tube with a 150°C operating temperature. A high level of clarity for enhanced visibility of substrates.



PRODUCT DIMENSIONS

SIZE	Inside Diameter as supplied (min) mm *(inch)* D	Inside Diameter after recovery (max) mm *(inch)* d	Wall Thickness after recovery (nom) mm *(inch)* W	Wall Thickness Tolerance after recovery mm *(inch)*
3/64	1.17 *(.046)*	0.58 *(.023)*	0.25 *(.010)*	0.10 *(.004)*
1/16	1.6 *(.063)*	0.79 *(.031)*	0.25 *(.010)*	0.10 *(.004)*
3/32	2.36 *(.093)*	1.17 *(.046)*	0.25 *(.010)*	0.10 *(.004)*
1/8	3.17 *(.125)*	1.57 *(.062)*	0.25 *(.010)*	0.10 *(.004)*
3/16	4.74 *(.187)*	2.36 *(.093)*	0.25 *(.010)*	0.10 *(.004)*
1/4	6.35 *(.250)*	3.17 *(.125)*	0.30 *(.012)*	0.15 *(.006)*
3/8	9.5 *(.375)*	4.74 *(.187)*	0.30 *(.012)*	0.15 *(.006)*
1/2	12.7 *(.500)*	6.35 *(.250)*	0.30 *(.012)*	0.15 *(.006)*
3/4	19.05 *(.750)*	9.5 *(.375)*	0.43 *(.017)*	0.15 *(.006)*
1	25.4 *(1.000)*	12.7 *(.500)*	0.48 *(.019)*	0.15 *(.006)*
1-1/2	38.1 *(1.500)*	19.05 *(.750)*	0.51 *(.020)*	0.15 *(.006)*
2	50.8 *(2.00)*	25.4 *(1.00)*	0.51 *(.020)*	0.15 *(.006)*

RT-375 – STANDARD SIZE REFERENCE DIMENSIONAL DRAWING

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REV	ENGINEERING CHANGE	CHK	DATE
A	INITIAL REVISION	HD	14/10/2021

DIMENSIONS IN mm *(Inch)*

TITLE: **RT-375 – IRRADIATED MODIFIED FLUOROPOLYMER SINGLE WALL HEAT SHRINK TUBING**

SHEET 1 of 2

NO: **RT-375 – Standard Sizes**

REV: **A**

RT-375

PRODUCT INFORMATION

General use single wall Fluoropolymer Tubing.
Shrink Ratio – 2:1
Longitudinal Shrinkage on full recovery – 0 to -10%
Material conforms to TE Specification RT-375
Standard Colour: Clear
Flame Retardant

Tubing cut to specific lengths can be supplied from the product sizes referenced within this drawing.

Cut length tolerances are as per the following table:

STANDARD CUTTING TOLERANCES (mm)	
CUT LENGTH	TOLERANCE
Up to 9.9mm	±0.5mm
10mm to 24.9mm	±1.0mm
25mm to 54.9mm	±1.5mm
55mm to 99.9mm	±3.0mm
100mm to 149.9mm	±4.0mm
150mm to 499.9mm	±5.0mm
500mm to 1200mm	±12.5mm

Unikeyic Electronics

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TE Connectivity:

2-521104-2 3-1447221-5 HT-CT-50M-1-OUT-0 RH73H2A40MKTN SBCHE64R7K T4133012081-000
1897725-2 354022KFT 292206-2 170376-2 2098557-4 ROX05SJ18R SMV1W220KJT TE50BR39J
1-962915-1 175977-2 917688-1 CPF0402B37K4E1 1903112-2 2-520263-2 2310537-1 282680-1
3631B101LL HSHC4508K2J SBCHE154R7K 2005330-1 2380312-2 MPT100C18RF U5254-000005-030PA
1393454-9