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With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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DWP-125
Flame-Retardant, Dual Wall Polyolefin
Heat-Shrinkable Tubing

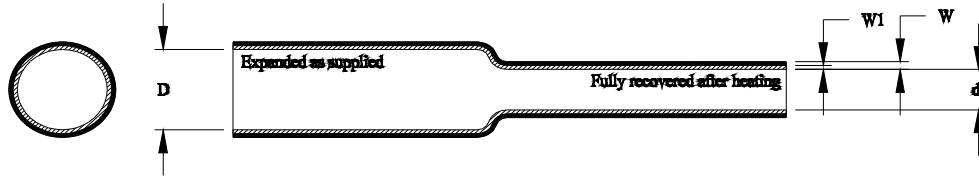


Table 1: Dimensions

Size	Minimum Expansion (D)		Maximum Recovered (d)		Nominal Total Recovered Wall (W)		Nominal Adhesive (W1)	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.
1/8	.125	3.2	.040	1.0	.042	1.07	.007	.18
3/16	.187	4.8	.060	1.5	.052	1.32	.017	.43
1/4	.250	6.4	.080	2.0	.057	1.45	.022	.56
3/8	.375	9.5	.120	3.0	.065	1.65	.027	.68
1/2	.500	12.7	.157	4.0	.067	1.70	.027	.68
3/4	.750	19.0	.230	6.0	.080	2.03	.030	.76
1	1.000	25.4	.320	8.0	.100	2.50	.030	.76
1-1/2	1.500	38.1	.530	13.5	.100	2.50	.030	.76
2	2.000	50.8	.800	20.0	.100	2.50	.030	.76

Table 2: Properties

Property	Unit	Requirement		Test Method
		Type 1	Type 2	
Dimensions	Inch (mm)	Table 1	Table 1	ASTM D 2671
Tensile Strength, minimum	PSI	1500	1500	ASTM D 2671 20 inches/minute
Elongation, minimum	Percent	200	200	ASTM D 2671 20 inches/minute
Longitudinal Change, maximum	Percent	0, -10	0, -10	ASTM D 2671
Heat Shock 4 hours at 250°C	--	No dripping, flowing or cracking. Note 1	No dripping or flowing. Note 1	ASTM D 2671
Flammability (Type 1 only)	--	Pass	N/A*	UL-224 All Tubing

Type 1 Black, White and Colors


Type 2 Clear (*Note: Type 2 is not flame-retardant.)

Note 1: This requirement applies to the outer jacket only.

In addition to the above requirements, DWP-125 Type 1 is UL recognized and CSA certified and shall meet all the requirements of UL-224 for 125°C-rated flexible polyolefin tubing, CSA C22.2 No. 198.1-M1986 for 125°C-rated flexible polyolefin with meltable liner.

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Specification Control Drawing

 TE Connectivity 300 Constitution Drive Menlo Park, CA 94025 USA	Raychem	Title: DWP-125 Flame-Retardant, Dual Wall Polyolefin Heat-Shrinkable Tubing			
		Document No : DWP-125			
TE Connectivity reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application		Date:	Rev.:	Sheet:	
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