## **DR-25 Heat - Shrinkable Tubing**

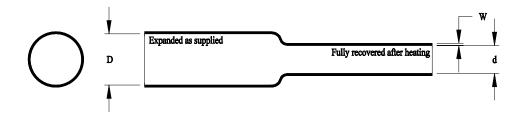


Table 1: Dimensions (inches)

	As Supplied	Reco	vered
Size	Expanded I.D. Minimum (D)	Recovered I.D. Maximum (d)	Recovered Wall (W)
1/8	.125	.062	.030 ± .007
3/16	.187	.094	.033 ± .007
1/4	.250	.125	.035 ± .007

Color: Black

Requirements: Shall meet all the requirements of RT-1116, except as follows:

**Flammability:** Shall be self-extinguishing when tested as follows:

> An 18-inch specimen of tubing shall be recovered over a 21-inch metal rod with a diameter equivalent to the maximum recovered diameter specified above. The specimen then shall be subjected to the vertical test in accordance with ASTM D 2671, Procedure B. The tubing shall be considered self-extinguishing only if it extinguishes within 1 minute after the final removal of the gas flame, and if not more that 25 percent of the indicator flag is burned or charred. Brown scorching or soot on the

indicator flag shall not be cause for rejection.

Low Temperature Flexibility: Shall be in accordance with RT-1116, paragraph 4.3.3, using a 3/8 inch

mandrel.

**Shore Hardness:** Shall not apply.

**Specification Control Drawing** 

<b>tyco</b> Electronics	300 Constitutional Drive		Raychem	Title: DR-25 Heat - Shrinkable Tubing	
Tyco Electronics reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application		Document No : DR-25			
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06090	None	Α	30-Oct-96	В	1 of 1