Irradiated PVC Heat Shrink Tubing pro-POWER





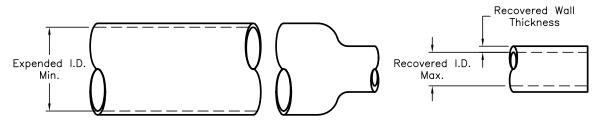


Specifications:

Shrink Ratio	: Full 2:1					
Longitudinal Shrinkage	: Approximately 15%					
Min. Recommended Shrink Temperature	: Shrink quickly at 100°C (212°F)					
Resists most chemical and oil, as well as sunlight, moisture and fungus						
UL subject 224 VW-1. CSA OFT rated for 600 V						
ASTM D 3150. MIL-1-23053/2 Class 1 with the exception of longitudinal shrinkage						
Colour	: Black					
Operating Temperature Range	: -20°C to +105°C					

Property	Test Method	Typical Value
Specific Gravity	ASTM D792	1.32
Durometer Shore A	ASTM D2240	
Instantaneous		93
10 Seconds		88
Tensile Strength	ASTM D 2671	3,000 psi
Ultimate Elongation	ASTM D 2671	300%
Heat Aging (7 days @ 136°C)	U.L. Subject 224	
Retention of Tensile		102%
Retention of Elongation		95%
Flammability	U.L. Subject 224 VW-1	Pass
Deformation (1 hour@ 121° C)	U.L. Subject 224	0.65
Volume Resistivity	ASTM D 257	21.5 × 10 ¹²
Dielectric Strength	ASTM D 149	1083 vpm

Diagram:



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Part Number Table

Description	Size	Expended I.D. Min.		Recovered I.D. Max.		Recovered Wall Nominal		Spool Size	Part Number
		Inches	(mm)	Inches	(mm)	Inches	(mm)	(Feet)	
	3/64	0.046	1.17	0.023	0.58	0.02	0.51	25	PVHR-003-1025-BLK
								100	PVHR-003-1100-BLK
	1/16	0.063	1.6	0.032	0.81			25	PVHR-004-1025-BLK
								100	PVHR-004-1100-BLK
								1,000	PVHR-004-1999
		0.093	2.36	0.046	1.17		0.64	25	PVHR-006-1025-BLK
	3/32							100	PVHR-006-1100-BLK
								1,000	PVHR-006-1999
		0.125	3.18	0.063	1.6			25	PVHR-008-1025-BLK
	1/8							100	PVHR-008-1100-BLK
						0.025		1,000	PVHR-008-1999
				0.093	2.36	0.025		25	PVHR-012-1025-BLK
Irradiated PVC Heat Shrink Tubing	3/16 0	0.187	4.75					100	PVHR-012-1100-BLK
								1,000	PVHR-012-1999
			.25 6.35	0.125	3.18			25	PVHR-016-1025-BLK
	1/4 0.2	0.25						100	PVHR-016-1100-BLK
								1,000	PVHR-016-1999
	3/8	0.375	9.53	0.187	4.75	0.028	0.71	25	PVHR-024-1025-BLK
		0.375						100	PVHR-024-1100-BLK
	1/2		12.7	0.25	6.35			25	PVHR-032-1025-BLK
		0.5						100	PVHR-032-1100-BLK
								250	PVHR-032-1250
	3/4 0.		19.05	0.375	9.53	0.033	0.84	25	PVHR-048-1025-BLK
		0.75						100	PVHR-048-1100-BLK
								250	PVHR-048-1250
	1	1	25.4	0.5	12.7		0.97	25	PVHR-064-1025
						0.038		100	PVHR-064-1100-BLK
								250	PVHR-064-1250
	1-1/2	1.5	38.1	0.75	19.05	0.043	1.09	25	PVHR-096-1025

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