Thin-wall, flexible and flame-retareded heat-shrinkable tubing

Installation

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В

Operating Temperature Range

Minimum shrink temperature 95°C [203°F] Minimum full recovery temperature 121°C [250°F] -55° C to 135° C $[-67^{\circ}$ F to 275° F]

	Inside	Recovered Wall				
Size	Minimum Expand- ed as Supplied	Maximum Recovered AfterHeating	Thickness** After Heating			
3/64	1.2 [0.046]	0.6 [0.023]	0.40 ± 0.08 [0.016 ± 0.003]			
1/16	1.6 [0.063]	0.8 [0.031]	0.43 ± 0.08 [0.017 ± 0.003]			
3/32	2.4 [0.093]	1.2 [0.046]	0.51 ± 0.08 [0.020 ± 0.003]			
1/8	3.2 [0.125]	1.6 [0.062]	0.51 ± 0.08 [0.020 ± 0.003]			
3/16	4.8 [0.187]	2.4 [0.093]	0.51 ± 0.08 [0.020 ± 0.003]			
1/4	6.4 [0.250]	3.2 [0.125]	0.64 ± 0.08 [0.025 ± 0.003]			
3/8	9.5 [0.375]	4.8 [0.187]	0.64 ± 0.08 [0.025 ± 0.003]			
1/2	12.7 [0.500]	6.4 [0.250]	0.64 ± 0.08 [0.025 ± 0.003]			
3/4	19.1 [0.750]	9.5 [0.375]	0.76 ± 0.08 [0.030 ± 0.003]			
1	25.4 [1.000]	12.7 [0.500]	0.89 ± 0.12 [0.035 ± 0.005]			
1 1/4	31.8 [1.250]	15.9 [0.625]	1.02 ± 0.15 [0.040 ± 0.006]			
1 1/2	38.1 [1.500]	19.1 [0.750]	1.02 ± 0.15 [0.040 ± 0.006]			
2	50.8 [2.000]	25.4 [1.000]	1.14 ± 0.16 [0.045 ± 0.007]			
3	76.2 [3.000]	38.1 [1.500]	1.27 ± 0.20 [0.050 ± 0.008]			
4	101.6 [4.000]	50.8 [2.000]	1.40 ± 0.23 [0.055 ± 0.009]			
5	127.0 [5.000]	63.5 [2.500]	1.52 ± 0.23 [0.060 ± 0.009]			

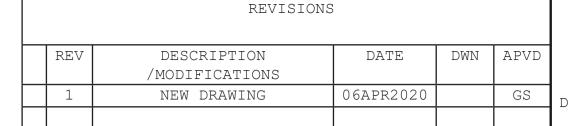
COLOR	Standard	Black (-0, BK), white (-9, WH), red (-2, RD), blue (-6, BU), yellow (-4, YO), green (-5, GN), clear (-X,CL)			
	Nonstandard	Brown (-1, BN), Orange (-3, OR), Violet (-7, VT), Gray (-8, GY)			
Size selection	Always order the largest size that will shrink snugly over the component to be covered, Special order sizes are available upon request				
Standard packaging	On spools or 1.2 meter [4 foot] lengths.				
Ordering de- scription***	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \				

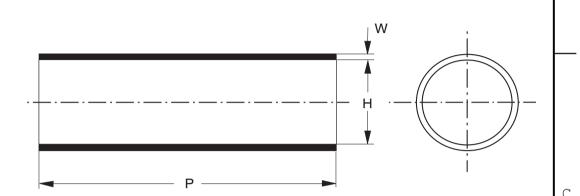
^{***}Europe only. For supply to MIL, DefStan and BS add -MS, -DS or -BS to ordering description

Features				
	0.4			
Shrink Ratio	3:1			
Temperature range	-40°C to +135°C			
Flammability (IEC 60684-2 method A)	Self-extinguishing 60 sec. max.			
Color	Black			
Delivery Form	on spools, uncoated			

Application

Designed to provide superior mechanical (abrasion, cutthrough, and strain relief), thermal, and fluid-resistance performance in demanding environments. Widely used to provide insulation strain relief of wire terminations and connections. Used for jacketing wire bundles and light duty harnesses where superior abrasion resistance is a plus, Also used to identify and color code electrical connectors and wire bundles.





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