MTZH_Tubing FLEXIBLE NON – HALOGENATED, FLAME RETARDANT HARNESS, HEAT - SHRINKABLE TUBING

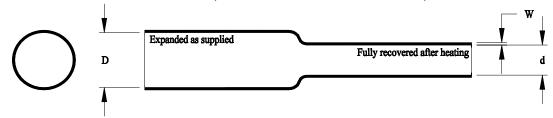


Table 1: Dimensions

	As Supplied		Recovered					
	Inside Diameter		Inside Diameter		Wall Thickness (W)			
Size	Minimum (D)		Maximum (d)		Minimum		Maximum	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.
1/8	.125	3.17	.062	1.57	.025	0.64	.035	0.89
3/16	.187	4.74	.094	2.36	.029	0.74	.042	1.06
1/4	.250	6.35	.125	3.18	.029	0.74	.042	1.06
3/8	.420	10.70	.187	4.75	.029	0.74	.042	1.06
1/2	.500	12.70	.250	6.35	.029	0.74	.042	1.06
3/4	.750	19.10	.375	9.53	.035	0.89	.049	1.24
1	1.000	25.40	.500	12.70	.038	0.96	.060	1.52
1-1/2	1.500	38.10	.750	19.10	.042	1.06	.069	1.75
2	2.000	50.80	1.000	25.40	.050	1.27	.080	2.03

Table 2: Properties

Property	Unit	Requirement	Test Method
Dimensions	inch	Table 1	ASTM-D2671
Longitudinal Change	Percent	0 to -10	ASTM-D2671
Tensile Strength	PSI	1250 min	ASTM-D2671
Ultimate Elongation	Percent	200 min	ASTM-D2671
Secant Modulus @ 2% Strain (recovered)	PSI	19,000 max	ASTM-D2671
Dielectric Strength	V/mil	300 min	ASTM-D2671

Notes:

- 1. For sizes greater than 1/2", use Die D specimens
- 2. The properties listed above are acceptance tests
- 3. Color: Black with a 1/8 inch wide continuous yellow stripe inverse imprinted with the word "Raychem" approximately every 0.7 inch.

CUSTOMER DRAWING

Tyco Electronics		Raychem Tubing 305 Constitution Drive, Menlo Park, CA 94025	MTZH TUBING FLEXIBLE NON – HALOGENATED FLAME RETARDANT HARNESS,			
Unless otherwise specified dimensions are in inches. [Metric dimensions are shown in brackets			HEAT SHRINKABLE TUBING			
TOLERANCES: 0.00 N/A 0.0 N/A	ANGLES: N/A ROUGHNESS	Tyco Electronics reserves the right to amend this drawing at	DOCUMENT NO.: MTZH_Tubing			
0 N/A	IN MICRON	any time. Users should evaluate the suitability of the product for their application.	REV:	DATE: January 6, 2009		
REVISED BY: YUNGUYEN	CAGE CODE: 06090	ECO NUMBER: ECO-08-032007	SCALE: None	SIZE A	SHEET: 1 of 1	