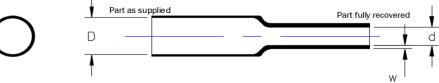
## VERSAFIT (2:1 RATIO)

Single Wall tube. A Premium grade heat shrink tube primarily used for electrical insulation. Has a UL224 approval and several Military related approvals. Available in several colours.



## W <u> PRODUCT DIMENSIONS</u>

SIZE	Inside Diameter as supplied (min) mm <i>(inch)</i> D	Inside Diameter after recovery (max) mm <i>(inch)</i> d	Wall Thickness after recovery (nom) mm <i>(inch)</i> W	Wall Thickness Tolerance after recovery mm <i>(inch)</i>	
3/64	1.43 (0.056)	0.58 (0.023)	0.40 (0.016)	0.16 (0.006)	
1/16	1.65 (0.066)	0.79 <i>(0.031)</i>	0.43 <i>(0.017)</i>	0.16 (0.006)	
3/32	2.59 (0.103)	1.17 (0.046)	0.51 <i>(0.020)</i>	0.16 (0.006)	
1/8	3.23 (0.128)	1.57 (0.062)	0.51 <i>(0.020)</i>	0.16 (0.006)	
3/16	4.91 <i>(0.193)</i>	2.36 (0.093)	0.51 <i>(0.020)</i>	0.16 <i>(0.006)</i>	
1/4	6.81 <i>(0.268)</i>	3.17 <i>(0.125)</i>	0.64 (0.025)	0.16 <i>(0.006)</i>	
3/8	9.76 (0.384)	4.74 (0.187)	0.64 <i>(0.025)</i>	0.16 <i>(0.006)</i>	
1/2	13.32 (0.524)	6.35 <i>(0.250)</i>	0.64 <i>(0.025)</i>	0.16 <i>(0.006)</i>	
5/8	16.50 <i>(0.650)</i>	8.00 <i>(0.315)</i>	0.76 <i>(0.030)</i>	0.16 <i>(0.006)</i>	
3/4	20.05 <i>(0.790)</i>	9.52 <i>(0.375)</i>	0.76 <i>(0.030)</i>	0.16 <i>(0.006)</i>	
1	26.40 (1.040)	12.7 (0.500)	0.88 <i>(0.035)</i>	0.25 <i>(0.010)</i>	
1-1/4	32.70 (1.290)	15.88 <i>(0.625)</i>	1.01 (0.040)	0.31 <i>(0.012)</i>	
1-1/2	39.08 (1.540)	19.05 <i>(0.750)</i>	1.01 (0.040)	0.31 <i>(0.012)</i>	
2	51.83 (2.040)	25.4 (1.000)	1.14 (0.045)	0.36 <i>(0.014)</i>	
3	77.49 (3.050)	38.10 <i>(1.500)</i>	1.27 (0.050)	0.41 (0.016)	
4	102.84 (4.100)	50.08 (2.000)	1.39 <i>(0.055)</i>	0.46 <i>(0.018)</i>	

VERSAFIT (2:1 RATIO) – STANDARD SIZE REFERENCE DIMENSIONAL DRAWING				©2020		TE Connectivity Ltd. family of companies All Rights Reserved	
				DIMENSIONS IN mm (Inch)		IT (2:1 RATIO) – IRRADI	
					MODIFIEI	D POLYOLEFIN SINGLE IEAT SHRINK TUBING	
				SHEET	NO		REV
REV	ENGINEERING CHANGE	СНК	DATE	1 of 2	VERSAFIT (2:	1 RATIO) – Standard Sizes	Α

## **VERSAFIT (2:1 RATIO)**

## **PRODUCT INFORMATION**

General use single wall Polyolefin Tubing. Shrink Ratio – 2:1 Longitudinal Shrinkage on full recovery – 0 to -5% Material conforms to TE Specification RW-3009 Standard Colours: Black, White, Red, Blue, Yellow Non-Standard Colours: Brown, Orange, Green, Violet, Grey Flame Retardant

Tubing cut to specific lengths can be supplied from the product sizes referenced within this drawing.

STANDARD CUTTING TOLERANCES (mm)				
CUT LENGTH	TOLERANCE			
Up to 9.9mm	±0.5mm			
10mm to 24.9mm	±1.0mm			
25mm to 54.9mm	±1.5mm			
55mm to 99.9mm	±3.0mm			
100mm to 149.9mm	±4.0mm			
150mm to 499.9mm	±5.0mm			
500mm to 1200mm	±12.5mm			

Cut length tolerances are as per the following table:



SHEET

2 of 2

REV

Α