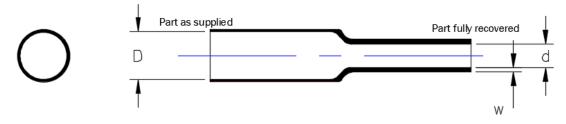
CGPT (2:1 Ratio)

Single Wall tube. A Commercial grade heat shrink tube primarily used for electrical insulation. Has a UL224 approval. Available in several colours.



PRODUCT DIMENSIONS

SIZE	Inside Diameter as supplied (min) mm <i>(inch)</i> D	Inside Diameter after recovery (max) mm (inch) d	Wall Thickness after recovery (nom) mm (inch) W	Wall Thickness Tolerance after recovery mm (inch)
1.2/0.6	1.2 (.047)	0.6 (.024)	0.45 (.018)	0.12 (.005)
1.6/0.8	1.6 (.063)	0.8 (.031)	0.45 (.018)	0.12 (.005)
2.4/1.2	2.4 (.094)	1.2 (.047)	0.50 (.020)	0.12 (.005)
3.2/1.6	3.2 <i>(.126)</i>	1.6 (.063)	0.50 <i>(.020)</i>	0.12 (.005)
4.8/2.4	4.8 (.189)	2.4 (.094)	0.50 <i>(.020)</i>	0.12 (.005)
6.4/3.2	6.4 (.252)	3.2 (.126)	0.65 <i>(.026)</i>	0.15 <i>(.006)</i>
9.5/4.8	9.5 <i>(.374)</i>	4.8 (.189)	0.65 <i>(.026)</i>	0.15 <i>(.006)</i>
12.7/6.4	12.7 (.500)	6.4 (.252)	0.65 <i>(.026)</i>	0.15 <i>(.006)</i>
19/9.5	19.0 <i>(.748)</i>	9.5 <i>(.374)</i>	0.75 (.030)	0.15 <i>(.006)</i>
25.4/12.7	25.4 (1.00)	12.7 (.500)	0.90 <i>(.035)</i>	0.20 <i>(.008)</i>
32/16	32.0 (1.220)	16.0 <i>(.63)</i>	0.95 <i>(.037)</i>	0.20 <i>(.008)</i>
38/19	38.0 (1.496)	19.0 <i>(.748)</i>	1.00 (.039)	0.20 <i>(.008)</i>
51/26	51.0 <i>(2.008)</i>	26.0 (1.02)	1.15 <i>(.045)</i>	0.25 (.010)
76/38	76.0 (2.992)	38.0 (1.496)	1.25 <i>(.049)</i>	0.25 (.010)
102/51	102.0 (4.016)	51.0 (2.008)	1.40 <i>(.055)</i>	0.30 (.011)

CGPT (2:1 Ratio) – STANDARD SIZE REFERENCE DIMENSIONAL DRAWING			©2020		TE Connectivity Ltd. family of companies All Rights Reserved		
				DIMENSIONS IN mm (Inch)		Ratio) – IRRADIATED M IN SINGLE WALL HEAT TUBING	
Α	Initial revision	HD	20/04/2021	SHEET 1 of 2	NO CCDT (2:1 E	Ratio) – Standard Sizes	REV A
REV	ENGINEERING CHANGE	CHK	DATE	1 01 2	GGF1 (2.1 F	natioj – Staridard Sizes	Α

CGPT (2:1 Ratio)

PRODUCT INFORMATION

General use single wall Polyolefin Tubing. Shrink Ratio – 2:1 Longitudinal Shrinkage on full recovery - +5 to -10% Material conforms to TE Specification 108-120044 Standard Colours: Black, White, Red, Blue, Yellow, Clear Non-Standard Colours: Brown, Orange, Green, Violet, Grey Flame Retardant (Colours only)

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

Cut length tolerances are as per the following table:

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			



SHEET

REV