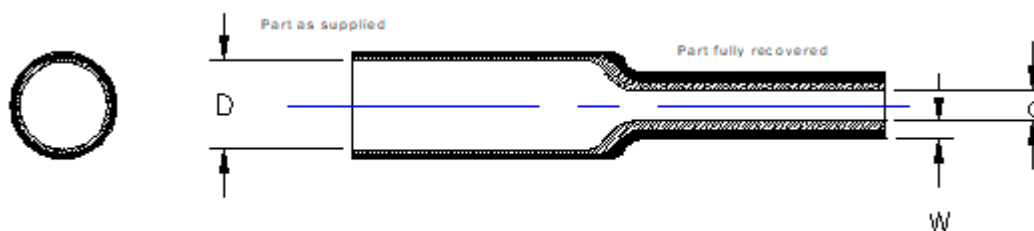


# CGAT (Black)

Dual Wall tube. Commercial grade flame retarded heat shrink tubing with an adhesive. To be used for insulation, protection and environmental sealing of cable and similar substrates.



## PRODUCT DIMENSIONS

SIZE	Inside Diameter as supplied (min) mm (inch) D	Inside Diameter after recovery (max) mm (inch) d	Wall Thickness after recovery (nom) mm (inch) W	Wall Thickness Tolerance after recovery mm (inch)
3/1	3.0 (.118)	1.0 (.039)	1.00 (.039)	0.25 (.010)
6/2	6.0 (.236)	2.0 (.079)	1.00 (.039)	0.25 (.010)
9/3	9.0 (.354)	3.0 (.118)	1.35 (.053)	0.25 (.010)
12/4	12.0 (.472)	4.0 (.157)	1.50 (.059)	0.25 (.010)
18/6	18.0 (.709)	6.0 (.236)	1.70 (.067)	0.25 (.010)
24/8	24.0 (.945)	8.0 (.315)	1.90 (.075)	0.25 (.010)
39/13	39.0 (1.535)	13.0 (.512)	2.10 (.083)	0.25 (.010)

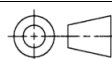
### CGAT STANDARD SIZE REFERENCE DIMENSIONAL DRAWING



©2020 TE Connectivity Ltd. family of companies  
All Rights Reserved

DIMENSIONS IN  
mm (Inch)

TITLE



**CGAT – IRRADIATED MODIFIED POLYOLEFIN  
DUAL WALL HEAT SHRINK TUBING**

A Initial Release HD 12/07/2021

SHEET  
1 of 2

NO  
**CGAT (Black) – Standard sizes**

REV  
**A**

REV ENGINEERING CHANGE CHK DATE

# CGAT (Black)

## PRODUCT INFORMATION

General use dual wall polyofelin with meltable adhesive liner

Shrink Ratio – 3:1

Longitudinal Shrinkage on full recovery 0 to -15%

Material conforms to TE Specification RW-2050

Colour: Black

Flame Retardant

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