



Heat Shrink Tubing

CTW-602 Commercial Grade Polyolefin

Data Sheet

Product Description

CTW-602 is ideal for providing insulation of electrical connections, terminals, components and wiring systems. It requires a minimum shrink temperature of 120°C and is well suited to manual as well as automatic methods of application. CTW-602 is very suitable for use as a continuous insulation sleeve in a variety of industrial applications.

Technical Features

Continuous operating temperature range:	-55°C to +135°C	Shrink ratio:	2 : 1
Base material:	Polyolefin	Shrink temperature:	120°C (min.)
Flammability:	Self extinguishing	Longitudinal change:	-5% max.
Tensile strength:	17 N/mm ²	Dielectric strength:	250 kV/cm

Ordering Information

Bore as supplied minimum (mm)	Bore recovered maximum (mm)	Wall thickness fully recovered (mm)	Standard pack reel (m)	Special pack Medium reel (m)	Standard colours
1.2	0.6	0.4	400	100	Black White Red Blue Yellow Clear
1.6	0.8	0.4	400	100	
2.4	1.2	0.5	400	100	
3.2	1.6	0.5	400	100	
4.8	2.4	0.5	300	75	
6.4	3.2	0.6	300	75	
9.5	4.8	0.6	150	50	
12.7	6.4	0.6	100	50	
19.0	9.5	0.8	50	25	
25.4	12.7	0.9	50	25	
38.0	19.0	1.0	50	Not available	
51.0	25.4	1.1	35	Not available	
76.0	38.0	1.3	25	Not available	
102.0	51.0	1.4	25	Not available	

Note: CTW-602 is also available in Mini Reels. Contact us for more information.

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