



## CT300

Heat Shrinkable marker sleeving

### Product Overview

CT300 is a printable, 3:1 shrink ratio very flexible polyolefin tubing. It has an ultra thin wall, a large shrink ratio and recovers very rapidly. It is specifically developed for use as part of a marking system. The tubing meets high quality standards and can therefore be used in a wide range of applications including military and professional electronics.

### Features & Benefits

- Permanent Identification sleeves.
- Computer printable ultra thin wall.
- Excellent print performance, UL224 VW1 flame retardance.
- Good Chemical and solvent resistance, 3:1.

### Applications

- Military and professional electronics.
- Designed to be used as part of a marking system.
- Wire and cable identification.

General Information	
Material	Polyolefin
Shrink Ratio	3:1
Operating temperature	-55°C to + 135°C
Dielectric Strength	20 KV/mm
Installation Temperature	120°C
Specifications	UL 224 VW1 CSA LR31929 RoHS Compliant



### Standard Colours

YELLOW	WHITE
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Ordering size (inches)	Size (mm)	Minimum ID Supplied	Maximum ID recovered	Minimum Flat Width (mm)	Recovered Wall Thickness (mm)	Spool Size (M)
3/32	2.4	2.38	0.79	4.75	0.58	100
1/8	3.2	3.20	1.10	5.5	0.58	100
3/16	4.8	4.80	1.60	8.0	0.58	100
1/4	6.4	6.40	2.10	11.0	0.58	100
3/8	9.5	9.50	3.20	16.0	0.61	100
1/2	12.7	12.70	4.20	21.5	0.61	100
3/4	19.1	19.00	6.40	32.0	0.61	100
1	25.4	25.40	8.50	40.0	0.64	100
1 1/2	38.1	38.00	19.00	59.0	0.51	50
2	50.8	50.80	25.40	79.0	0.64	50

Full details on technical specifications, test methods and values are available on request.

