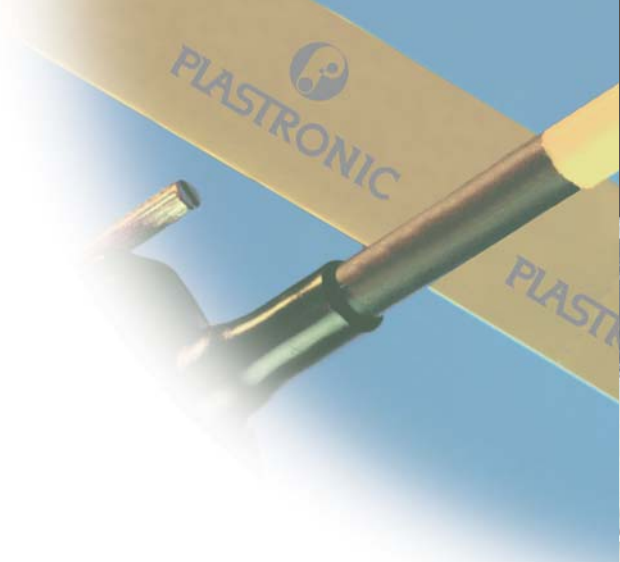




CT300

Heat shrinkable marker sleeving

- 3:1 Shrink Ratio
- Minimum Shrink Temperature >100°C
- Flame Retardant
- Operating Temperature -55°C to +135°C
- Ultra Thin Wall



CT300 is a printable, 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.

Technical Data

General	
Installation temperature	120°C
Longitudinal change	+0% -20%
Electrical	
Dielectric strength	20 kV/mm minimum
Thermal	
Heat ageing	168 hours at 158°C
Heat shock	4 hours at 250°C
Flammability	
Fire hazard	Meets the requirements of UL224 VW-1

Chemical	
Print performance	Resistant to abrasion, cleaning solvents and industrial fluids
Specifications	
UL E35586	
CSA LR31929	
RoHS Compliant	

Ordering Size (Inches)	Size (mm)	Minimum ID Supplied	Maximum ID Recovered	Minimum Flat Width (mm)	Recovered Wall Thickness (mm)	Spool size (m)
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

Standard colours: White and yellow.
 Other colours are available to special order.
 Full details on technical specifications, test methods and values are available on request.