CPX 300



INSULATE SEAL PROTECT









THIN WALL HIGH SHRINK RATIO CROSS-LINKED POLYOLEFIN

High shrink ratio, flexible heat shrink tubing

FEATURES AND BENEFITS

- High shrink ratio (3:1) is ideal for covering irregularly sized objects
- Resistant to common fluids and solvents
- Flame retardant
- Flexible
- Continuous operating temperature: -55°C to 135°C
- Shrink temperature: 90°C

STANDARDS

- UL 224 125°C
- CSA C22.2 No. 198.1 125°C
- SAE-AMS-DTL-23053/5 Class 1 and 2
- DEF STAN 59-97 Issue 3 Type 2a

TYPICAL APPLICATIONS

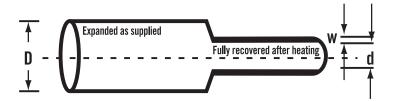
- Electrical insulation of in-line splices
- Strain relief of terminals
- Color coding of electronic components



THIN WALL HIGH SHRINK RATIO CROSS-LINKED POLYOLEFIN

DIMENSIONS

	EXPANDED INTERNAL DIAMETER (MIN.) D		Recovered					
ORDER NUMBER			Internal Diameter (max.) d		WALL THICKNESS (NOM.) W		LENGTHS	
	MM	IN	MM	IN	MM	IN	М	FT
0125	3.2	1/8	1.10	0.042	0.51	0.020	150	492
0187	4.8	3/16	1.60	0.063	0.70	0.020	75	246
0250	6.4	1/4	2.10	0.083	0.66	0.026	75	246
0375	9.5	3/8	3.20	0.125	0.76	0.030	75	246
0500	12.7	1/2	4.20	0.165	0.76	0.030	50	164
0750	19.1	3/4	6.40	0.250	0.84	0.033	30	98
1000	25.4	1	8.50	0.333	0.99	0.039	30	98
1500	38.1	1½	12.70	0.500	1.14	0.045	30	98



ORDERING

- Select a dimension which will shrink snugly over the component to be covered. If recovery is restricted the resultant wall thickness will be less than specified.
- Select options:
 - Color: Black (BK), Red (RD), White (WT), Blue (BL), Yellow (YL), Green (GR)
 - Printing: Printed or Unprinted
 - Length: Continuous reels
- Please specify the product name, order reference number and options you require
- Order Example: CPX 300, 0375, black, unprinted, 246 ft lengths

Please contact your Customer Service Representative for information on custom colors, sizes, lengths and material data sheet.

believed to be reliable. We advise, and some of the second believed to be reliable. We advise, and somewhat the second believed to be reliable to the reliable to the reliable to the reliable. We advise, and somewhat the second believed to be reliable to the reliable to