

## CHANGBAO-301(2X) Semi-rigid Heat-shrinkable Tubing

CHANGBAO-301 tubing is made from polyethylene which has good resistance to common fluids, solvents, acids, alkalis, oils and provides excellent insulation. It is commonly used in the electronics, automotive and aerospace industries for things such as automobile oil lines, refrigeration cooling pipes etc.



### Technical Data:

Item		Typical Data
Radial Shrinking Ratio		2:1
Shrink Temperature		90°C
Operating Temperature Range		-55 ~ 105°C
Longitudinal Change		≤±5%
Tensile Strength		≥10.4 MPa
Elongation at break		≥200%
Aging in Circulating-air Oven		136.0±1.0°C, 168hrs
After Aging	Tensile Strength	≥7.28 Mpa
	Elongation at break	≥100%
Volume Resistance		10 <sup>15</sup> Ω cm
Dielectric Strength		≥25kV/mm
Concentricity		≥70%

Size is same as CB-HFT(2X) type.

