



Shrink over terminals for insulation and strain relief.

Flexible, General purpose polyolefin

Low shrink temperature

Excellent substitute for HS-PVC

Commercial Grade Polyolefin Tubing is an irradiated, economical and mechanically tough heat shrinkable tubing used for insulating, jacketing and identification.

IP29CG has excellent electrical, chemical and physical properties representing a good all purpose heat shrinkable tubing.

Application of heat above 100°C will shrink this tubing quickly to 50% of its supplied diameter or snug down on the object it is to cover.

When comparing this product to heat shrinkable PVC, IP29CG offers reduced longitudinal shrinkage, better shelf-life, vivid colors and superior temperature characteristics.

Specifications:
ROHS Compliant
Corrosion Resistant
Solvent Resistant
High Gloss Finish
Colors are vivid - Clear is "crystal" clear
Longitudinal Shrinkage: less than 5%
Storage: very stable; can be stored over extended intervals without change.
Temperature Rating: continuous operation from -55°C to 105°C.
Electrical: 550 volts per mil.
Standard Colors: black, white, clear, red, blue, green and yellow (most sizes in brown, orange, violet and gray)
Low Temp Flexibility: (4 hrs @ -55°C) No cracking

Order Size	Expanded Diameter	Recovered	
		Diameter	Wall
3/64"	.046"	.023"	.018"
1/16"	.063"	.031"	.018"
3/32"	.093"	.046"	.020"
1/8"	.125"	.062"	.020"
3/16"	.187"	.093"	.020"
1/4"	.250"	.125"	.025"
3/8"	.375"	.187"	.025"
1/2"	.500"	.250"	.025"
5/8"	.625"	.313"	.025"
3/4"	.750"	.375"	.030"
1"	1.000"	.500"	.035"
1-1/4"	1.250"	.625"	.040"
1-1/2"	1.500"	.750"	.040"
2"	2.000"	1.000"	.045"
3"	3.000"	1.500"	.050"
4"	4.000"	2.000"	.055"