

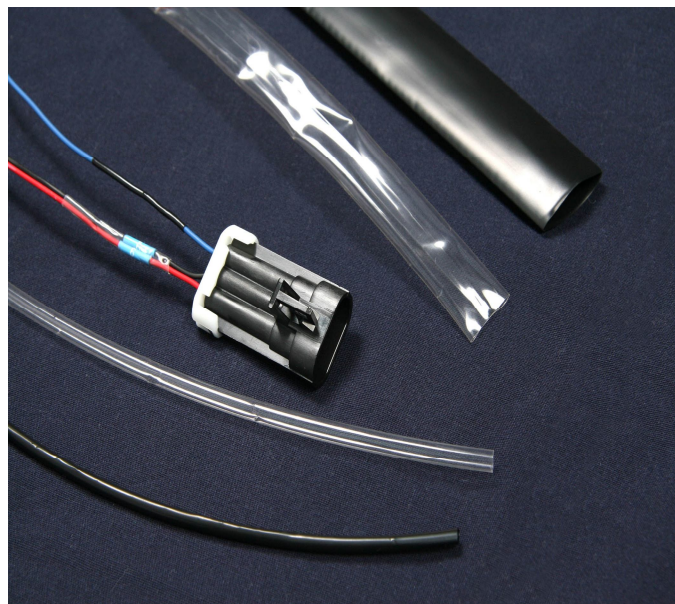
- Great Clarity
- High Flame Resistance and high Temperature Performance

# Fluoropolymer Heat Shrink Tubing

Product Number IP55FL

IP55FL is a flame retardant, flexible tubing offering a high degree of mechanical strength and high temperature resistance. Fluoropolymer is made from polyvinylidene fluoride which gives outstanding abrasion resistance and cut-through properties. IP55FL is inherently flame-retardant and flexible. It is highly resistant to most industrial fuels, chemicals and solvents.

Fluoropolymer tubings shrink at 125°C on applications such as jacketing for components, fuse coverings and capacitor protection. Because the tubing is transparent, it offers excellent see-thru inspection and identification.



*Flexible and abrasion resistant tubing*

## Specifications:

Order Size	Expanded Diameter	Recovered Diameter	Recovered Wall
3/64"	.046	.023	.010
1/16"	.063	.031	.010
3/32"	.093	.046	.010
1/8"	.125	.062	.010
3/16"	.187	.093	.010
1/4"	.250	.125	.012
3/8"	.375	.187	.012
1/2"	.500	.250	.012
3/4"	.750	.375	.017
1"	1.000	.500	.019
1-1/2"	1.500	.750	.020
2"	2.000	1.000	.023

U/L Subject 224 VW-1

CSA OFT

AMS-3632C

Mil-I-23053/18 Class 2

**Temperature Ratings:** Continuous operation from -55°C to 150°C

**Electrical:** 2500 volts, no breakdown

**Heat Shock:** 4 hours @ 275°C no cracks, flowing or dripping

**Colors:** Clear (transparent) and Black

**Markers and Cut Pieces:** Cutting and printing on this tubing available upon request

**INSULATION PRODUCTS CORPORATION**