

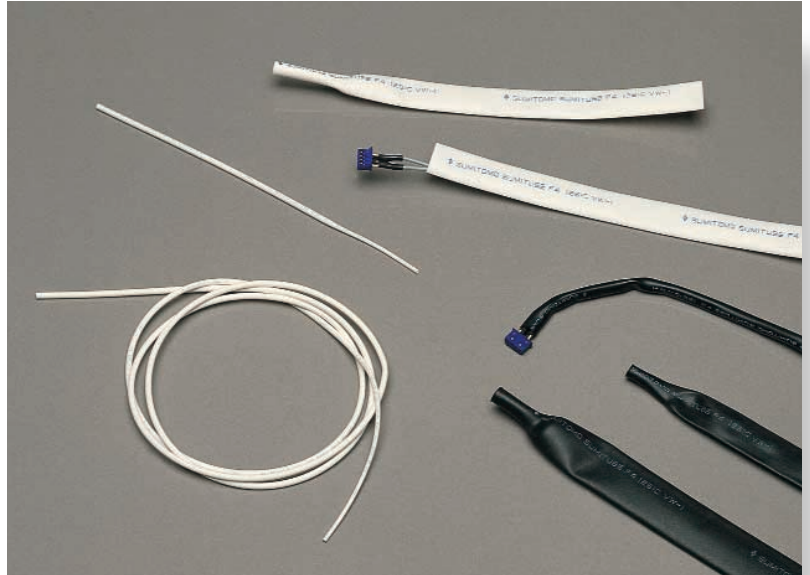


Very flexible highly flame retardant polyolefin tubing. UL and CSA recognised and Marked. Thin wall for faster shrinkage and handling in tight area. Free of PBB's and PBBO's.

Characteristics

- Operating Temperature:
-55°C ~ 125°C
- Min. Shrink Temperature: 90°C
Shrinking start at 60°C
- Shrink Ratio: 2:1
- Dielectric Strength: 26 kV/mm
- Standard Colour(s): Black
- Specifications:
UL224 125°C 300V VW-1, CSA C22.2
No.198.1 125°C 150V VW-1
- Marking:
 125°C VW-1  SUMITOMO-K
 SUMITUBE F4(Z) CAT 942
 CSA 125°C VW-1 -F-

SINGLE WALL POLYOLEFIN



Application Fields

For compact jacketing of sensitive components in tight areas. Cable harnessing, insulation, dirt and dust protection in electronics and other temperature sensitive cables or components.

Table of Standard Sizes and Packaging

| F4(Z) Type/Size (Inch) | Inside Diameter (mm) | | Wall Thickness (mm) Recovered (min.) | Quantity per Spool / Box (m) |
|------------------------------|----------------------|------------------|---|---------------------------------|
| | Expanded (min.) | Recovered (max.) | | |
| 3/64 | 1.20 | 0.60 | 0.25 | 300/900 |
| 1/16 | 1.60 | 0.80 | 0.25 | 300/900 |
| 3/32 | 2.40 | 1.20 | 0.30 | 150/900 |
| 1/8 | 3.20 | 1.60 | 0.30 | 150/900 |
| 3/16 | 4.80 | 2.40 | 0.30 | 60/600 |
| 1/4 | 6.4 | 3.20 | 0.36 | 60/300 |
| 3/8 | 9.5 | 4.80 | 0.36 | 60/300 |
| 1/2 | 12.7 | 6.4 | 0.36 | 60/300 |
| 3/4 | 19.1 | 9.5 | 0.43 | 60/180 |
| 1 | 25.4 | 12.7 | 0.51 | 60/180 |

