

WIRE MANAGEMENT PRODUCTS

UNCOATED FIBERGLASS SLEEVING

PIF-240

UL STANDARD 1441
RoHS COMPLIANT

CHOOSE UNCOATED FIBERGLASS SLEEVING FOR:

- Extreme Flexibility
- Extreme Heat Environments

UNCOATED FIBERGLASS SLEEVING APPLICATIONS:

- High Temperature Wire Harnesses
- High Temperature Cable Connections
- Component Covering

CHARACTERISTICS

OPERATING TEMPERATURE:

- -60°C to 648°C (1200°F)

COLOR DESCRIPTION:

- All Standard Packages: Natural

PHYSICAL PROPERTIES:

- Flammability: Self-Extinguishing (UL VW-1)

CHEMICAL PROPERTIES:

- Corrosive Effect: Non-Corrosive
- Fungus Resistance: No Growth

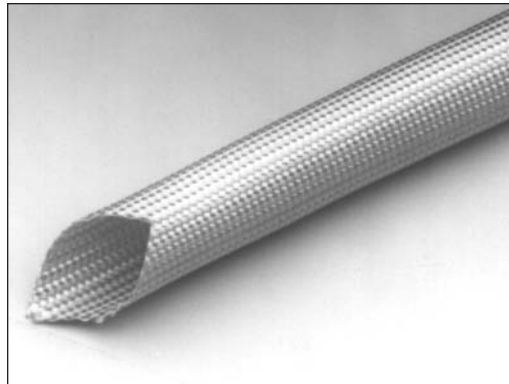
SPECIFICATIONS

- UL Standard 1441
- NEMA, VS-1
- RoHS Compliant

 Recognized Component
Underwriters Laboratories Inc.

 Passes UL VW-1 Flame Test
Underwriters Laboratories Inc.

 RoHS Compliant



FLEXIBLE, ABRASION RESISTANT:

Extremely flexible, abrasion resistant sleeving, ideal for applications necessitating operation up to 648°C (1200°F).

Heat treated to remove all organic matter. Completely compatible with all insulation and conductor types.

| Alpha Part No. and Size (AWG or Inches) | Nominal Inside Diameter | | Standard Put-Up Spools Ft. |
|---|-------------------------|-------|----------------------------|
| | Inches | mm | |
| PIF-240-20 | 0.034 | 0,86 | 100 |
| PIF-240-18 | 0.042 | 1,07 | 100 |
| PIF-240-16 | 0.053 | 1,35 | 100 |
| PIF-240-15 | 0.059 | 1,50 | 100 |
| PIF-240-14 | 0.066 | 1,68 | 100 |
| PIF-240-12 | 0.085 | 2,16 | 100 |
| PIF-240-11 | 0.095 | 2,41 | 100 |
| PIF-240-10 | 0.106 | 2,69 | 100 |
| PIF-240-9 | 0.118 | 3,00 | 100 |
| PIF-240-8 | 0.133 | 3,38 | 100 |
| PIF-240-7 | 0.148 | 3,76 | 100 |
| PIF-240-6 | 0.166 | 4,22 | 100 |
| PIF-240-5 | 0.186 | 4,72 | 100 |
| PIF-240-4 | 0.208 | 5,28 | 100 |
| PIF-240-3 | 0.234 | 5,94 | 100 |
| PIF-240-2 | 0.263 | 6,68 | 100 |
| PIF-240-1 | 0.294 | 7,47 | 100 |
| PIF-240-0 | 0.330 | 8,38 | 100 |
| PIF-240-3/8 | 0.375 | 9,52 | 100 |
| PIF-240-7/16 | 0.438 | 11,12 | 100 |
| PIF-240-1/2A | 0.500 | 12,70 | 100 |
| PIF-240-5/8 | 0.625 | 15,88 | 100 |
| PIF-240-3/4 | 0.750 | 19,05 | 100 |
| PIF-240-7/8 | 0.875 | 22,22 | 100 |
| PIF-240-1 IN | 1.000 | 25,40 | 100 |