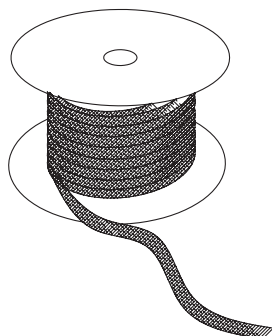


Fray-Resistant Expandable Sleeving **pro-POWER**



Specifications:

Sleeving / Tubing Type : Expandable
Material : Polyethylene Terephthalate (PET) - Black
Operating Temp : -103°F ~ 257°F
Tensile Strength : 4 ~ 6g/d range per ASTM D-2256-80
Elongation @ Break : 20% ~ 50% range per ASTM D-2256-80
Initial Modulus : 1.1 to 2.2 P.S.I. × 10⁶
Specific Gravity : 1.38 gms/cc
Length : 30.5m
Water Absorption : .08% 73° / 24hrs per ASTM D 570
Resistant to and will not show substantial loss of properties during or after 30 day immersion at 73°F / 23°C in the following fluids:

Water
Aviation (Jet) Fuel
Hydraulic Fluid
Transmission Fluid
Ethylene Glycol
Salt Water
Gasoline
Motor Oil
Hydrocarbon solvents commonly used to clean electrical equipment

Applicable Mil. Specifications:

Mil-202-Humidity; no degradation after 30 day exposure
Mil-E5272 - Fungus; fungus resistant
Mil-H-5606 - Hydraulic Oil-24hr exposure-no degradation
Mil-202 - Flammability - No combustion
Mil-810-C - Environmental - Toxicity Levels. FAA-NPRM-75-3

Can be cut with scissors or hot knife

Not Affected by UV light

Fray-Resistant Expandable Sleeving **pro-POWER**

Part Number Table

| Description | Size (Inches) | | | Spool (Feet) | Part Number |
|-------------------------------|---------------|-------|--------|--------------|-------------|
| | Nominal | Min. | Max. | | |
| Clean Cut Expandable Sleeving | 1/8 | 1/8 | 1/4 | 100 | SPC5146 |
| | 1/4 | 5/32 | 7/16 | 100 | SPC5147 |
| | 3/8 | 3/16 | 5/8 | 100 | SPC5148 |
| | 1/2 | 1/4 | 3/4 | 100 | SPC5149 |
| | 3/4 | 5/8 | 1 | 50 | SPC5150 |
| | 1 | 3/4 | 1-3/16 | 50 | SPC5151 |
| | 1-1/4 | 1 | 1-1/2 | 50 | SPC5152 |
| | 1-1/2 | 1-1/4 | 2 | 50 | SPC5153 |

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