

### Available Nominal Wall Box 8x8 Part Bulk Box Box Lbs/ Size # Thickness Box 6x6 4x4 Colors 10Pcs. 0.046" 3/8″ L6N0.38 250 90 50 30 ВK 0.9 1/2" L6N0.50 0.046" 250 70 40 25 BK 1.0 3/4″ L6N0.75 0.046" 125 50 30 BK 1.8 15 0.046" 1″ L6N1.00 88 30 20 9 BK 2.2 0.046" 1 1/4″ L6N1.25 20 10 BK 63 6 2.6

8' Pcs. Put-Ups •

### Water Repellent When Properly Sealed

- Will Not Support Growth Of Bacteria
- Disinfects Easily
- Adhesive Resists Most Cleaners And Disinfectants



Hot Knife

### Material Laminated Polyester

Grade L6N

# Monofilament Diameter

### Stylish Fluid Protection For Wires & Cables

Our new L6 Liquid Wrap semi-rigid wraparound sleeving is engineered from tough braided polyester, and laminated with a layer of strong Mylar sheeting. This combination provides a strong and lightweight solution for any application that requires protection from repeated exposure to the elements.

The wraparound construction, with 12% edge overlap makes installation easy over existing assemblies or harnesses, and the extra wide adhesive strip ensures a positive, aggressive seal against damage from exposure.

L6 is available in 8' pre-cut sticks in Black.

L6 is ideal for marine and automotive wiring harnesses, and also for cable management in medical applications. Colors Available: Black (BK)





### **SPECIALTY Technical Data Sheet**



700°

-2009



Abrasion Resistance Extreme

Material Destroyed-Braid Worn Through in **Both Directions** 10,338 Test Cycles



1=No Effect 2=Little Effect 3=Affected

4=More Affected

5=Severely Affected

Aromatic Solvents	2
Aliphatic Solvents	1
Chlorinated Solvents	2
Weak Bases	1
Salts	1
Strong Bases	3
Salt Water 0-S-1926	1
Hydraulic Fluid <i>MIL-H-5606</i>	1
Lube Oil <i>MIL-L-7808</i>	1
De-lcing Fluid <i>MIL-A-8243</i>	1
Strong Acids	3
Strong Oxidants	
Esters/Ketones	1
UV Light	1
Petroleum	1
Fungus ASTM G-21	1
Halogen Free	Yes
RoHS	Yes
SVHC	None

Melt Point ASTM D-2117	600° 500°
482°F (250°C)	400°
Maximum Continuous	400°
Mil-I-23053	300°
257°F (125°C)	200°
	100°

Minimum Continuous -94°F (-70°C) OPERATING TEMPERATURES

## PHYSICAL PROPERTIES

Monofilament Diameter ASTM D-204	NA
Flammability Rating FMVSS-302 Approved	
Recommended Cutting	Scissor
Colors	1
Wall Thickness	
Tensile Strength (Yarn) ASTM D-2256 Lbs	
Specific Gravity ASTM D-792	1.38
Moisture Absorption % ASTM D-570	.12
Hard Vacuum Data ASTM E-595 at 10-5 torr	
TML	.19
CVCM	.00
WVR	.16
Smoke D-Max ASTM E-662	56
Outgassing	Med
Oxygen Index ASTM D-2863	21

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