

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

Techflex L6N0.38BK

For any questions, you can email us directly: <u>sales@integrated-circuit.com</u>



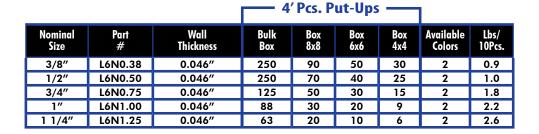
Distributor of Techflex: Excellent Integrated System Limited Datasheet of L6N0.38BK - LIQUID WRAP 3/8" BLACK 8'



SPECIALTY Technical Data Sheet

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 4' pre-cut sticks in Black or White.

L6 is ideal for marine and automotive wiring harnesses, and also for cable management in medical applications. te.



Mylar[®] is a registered trademark of DuPont Corporation.



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SPECIALTY Technical Data Sheet





Abrasion Resistance High

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

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

Minimum Continuous -94°F (-70°C)

www.techflex.com

PHYSICAL **PROPERTIES**

Monofilament Diameter ASTM D-204	NA
Flammability Rating FMVSS-302 Approved	
Recommended Cutting	Scissor
Colors	1
Wall Thickness	.046
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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