

- Wrappable Design For Easy Installation And removal
- More Excellent Protection **Against Cut-Through, Abrasion** And Impact
- Closure Maintains Low Profile For Flat Cables & Harnesses
- Temperature Range -94°F to 257°F
- Melt Temp. 482°F



Material **Polyethylene Terepthalate**

Grade GWN

Monofilament Diameter .010"

Drawing Number TF001FWPT-WD



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Nominal Size	Part #	Flat Width	Monofilament Diameter	Bulk Box	Shop Spool	Available Colors	Lbs/ 100′
3/4″	GWN0.75BK	2 15/16″	.010″	50′	25′	Black	2.00
1″	GWN1.00BK	4 7/16″	.010″	50′	25′	Black	3.00
1 3/8″	GWN1.38BK	5 5/16″	.010″	50′	25′	Black	4.00
Extra Flexible Construction							
3/4″	GWX0.75BK	3 1/8″	.010″	50′	25′	25′	4.00

Dut-Ilnc.

Adjustable Diameter Sleeve with Easy On, **Easy Off Access**

GRIP WRAP (GW) is a lightweight, abrasion resistant sleeving with a unique hook sealing system that eliminates spot taping and does not require an open end for installation. The sleeving permits easy access for inspection, rework or replacement of components.

Grip Wrap provides cut-through and abrasion protection, and is easily applied to areas restricted by breakouts and large end fittings. Can be used to bundle wire harnesses, and also can be used to substitute molded channels.

The unique Grip Wrap system provides a variety of sealing and mounting options to accommodate any harnessing or cable management application.

One Size - Multiple Possibilities











Colors Available: Black (BK)





80.0

400'



Rating ____

Abrasion Resistance Medium

Abrasion Test Machine Taber 5150

Abrasion Test Wheel Calibrase H-18

Abrasion Test Load 500g



1=No Effect 2=Little Effect 3=Affected

4=More Affected 5=Severely Affected

UL94VO

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

ASTM D-2117 482°F (250°C) Mil-I-23053

Melt Point

Maximum Continuous 257°F (125°C)

Minimum Continuous -94°F (-70°C)

PHYSICAL **PROPERTIES**

Monofilament Diameter ASTM D-204	.010
Flammability Rating	UL94
Recommended Cutting	_Hot Knife
Colors	1
Wall Thickness	.025
Tensile Strength (Yarn) ASTM D-2256 Lbs	7.5
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

TEMPERATURES 300 200* OPERATING 100 -200*

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