



GENERAL  
PURPOSE

- Economical and Easy to Install
- Cut and Abrasion Resistant
- Expands up to 150%
- Halogen Free
- Resists Gasoline, Engine Chemicals, & Cleaning Solvents
- FMVSS 302 Approved

## A Versatile Bundling & Protection Solution

The FLEXO® PET (PTN) grade is used in electronics, automotive, marine, and industrial wire harnessing applications where cost efficiency and durability are critical. The unique braided construction and wide expandability allows quick and easy installation over large connectors and long runs. PTN can be found in applications ranging from small office/home office to high tech wire and cable harnesses. The wide range of available colors and sizes allows easy and systematic color coding in complex wiring and cabling installations. PTN is braided from 10 mil polyethylene terephthalate (PET) monofilament yarns.

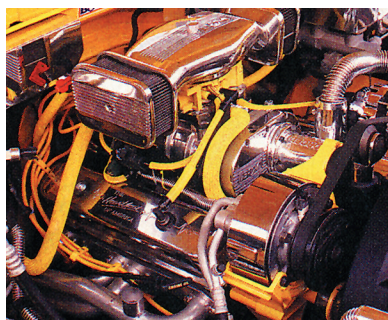
### The Widest Range of Sizes in The Industry



When cut with a hot knife, the sealed ends of Flexo® PET allow for varied termination solutions.



Flexo® PET installs quickly in production harnessing environments, reducing assembly cost.



High thermal and chemical resistance and wide color/size selection make Flexo® PET ideal for customizing and protecting the wires, hoses, and cables in custom and classic cars.

Nominal Size	Part #	Expansion Range		Standard Spool Put-Ups		Available Colors	Lbs/ 100'
		Min.	Max.	Bulk Spool	Shop Spool		
1/16"	PTN0.06	3/64"	3/32"	1,000'	250'	more than 40 (check for availability)	0.22
1/8"	PTN0.13	3/32"	1/4"	1,000'	225'		0.20
1/4"	PTN0.25	1/8"	7/16"	1,000'	200'		0.30
5/16"	PTN0.31	5/32"	15/32"	500'	150'		0.50
3/8"	PTN0.38	3/16"	1/2"	500'	125'		0.57
7/16"	PTN0.44	7/32"	5/8"	500'	125'		0.68
1/2"	PTN0.50	1/4"	3/4"	500'	100'		0.77
9/16"	PTN0.56	5/16"	7/8"	500'	100'		0.81
5/8"	PTN0.63	3/8"	1"	500'	100'		0.95
3/4"	PTN0.75	1/2"	1 1/4"	250'	75'		1.20
1"	PTN1.00	5/8"	1 5/8"	250'	65'		1.34
1 1/4"	PTN1.25	3/4"	1 3/4"	250'	50'		1.60
1 1/2"	PTN1.50	1"	2 1/8"	200'	40'		1.96
1 3/4"	PTN1.75	1 1/4"	2 3/4"	200'	30'		2.45
2"	PTN2.00	1 1/2"	3 1/2"	200'	50'		2.60
2 1/2"	PTN2.50	1 3/4"	3 5/8"	200'	50'		3.80
3"	PTN3.00	2 1/2"	4 3/4"	100'	50'		3.80
3 End Construction							
1/4"	PT30.25	1/8"	3/8"	1,000'	200'	BK, CL, NB & RE	0.39
4 End Construction							
1/8"	PT40.13BK	1/16"	5/32"	1,000'	200'	Black (BK)	0.30
9 Mil Construction							
4"	PT94.00BK	4"	6 1/2"	100'	50'	Black (BK)	3.80
PET Lean							
3/4"	PTL0.75BK	1/2"	1 1/4"	250'	75'	Black (BK)	1.04
1 1/4"	PTL1.25BK	3/4"	1 3/4"	250'	50'	Black (BK)	1.19

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www.techflex.com



ABYC FAR-25





## The Widest Range Of Colors In The Industry

Techflex® offers Flexo® PET in the widest range of standard colors in the industry, including UV reactive and multicolor spirals. Additionally, we can manufacture Flexo® PET in custom solid or spiral combinations.



CL	Clear	WH	White	SH	Super Hero	RS	Red Spiral
RD	Red	NP	*Neon Pink	JS	Jester	MO	Monochrome
OR	Orange	NR	*Neon Red	OG	Ogre	GW	Gray White
YL	Yellow	NY	*Neon Yellow	HY	Highlighter Yellow	SM	Shimmer
GN	Green	NG	*Neon Green	FG	Forest Green	OD	Olive Drab
BL	Blue	NB	*Neon Blue	NX	Nitrox	GD	Ground Wire
DP	Dark Purple	PP	Purple	SS	Safety Stripe	RE	Reggae
BR	Brown	BE	Beige	SK	Snake	RC	Rainbow Clear
GY	Gray	PG	Platinum Gray	CF	Checkered Flag	RB	Rainbow Black
BK	Black	AQ	Aqua	CB	Carbon	BM	Black Magic

### \*UV Reactive

Also contact an account representative for relevant details regarding custom orders.  
See the web for the complete list of colors.

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