

Pan-Wrap™ Split Harness Wrap and Tool

More than just another harness wrap

Engineered for flexibility, maximum protection of wires and cables and considerably reduced installation time

Pan-Wrap™ Split Harness Wrap is an innovative addition to the Panduit abrasion protection line. It features slotted walls that provide flexibility and allow for easy breakouts along the length of the harness. Pan-Wrap™ Tools are available for quick and easy installation. The Pan-Wrap™ Product Line helps you to manage your physical infrastructure effectively.



Key Features	Benefits
Patented installation tool with 180° opening	Allows easy loading of maximum bundle diameters to speed installation, providing the lowest installed cost
Patented slot pattern	Provides improved flexibility and abrasion protection in any application Provides for easy wire or cable breakouts Maintains uniform bundle protection in dynamic applications
Large overlap	One size accommodates a wide range of bundle diameters, minimizing the part numbers to inventory
Packaged on a reel	Ensures easy handling and dispensing of product
Natural and flame retardant polyethylene material	Temperature range: -40°F to 122°F (-40°C to 50°C); meets a variety of application requirements; flame retardant option is manufactured from a material that is rated UL 94V-0 and has a temperature range of -4°F to 167°F (-20°C to 75°C)

Installation Instructions



Open Pan-Wrap™ Tool and insert bundle.



Close tool to contain bundle.



Slide Pan-Wrap™ Split Harness Wrap onto end of tool until approximately 3" of it covers the bundle.



Grasp end of Pan-Wrap™ Split Harness Wrap and bundle while pulling the tool along the bundle length.

Pan-Wrap™ Split Harness Wrap and Tool

Ordering Information

Part Number	Material	Color	Length Per Reel		Max. Bundle Diameter		Min. Bundle Diameter‡		Temperature Range	Nominal I.D.		Std. Pkg. Qty.*
			Ft.	m	In.	mm	In.	mm		In.	mm	
PW50F-T	Polyethylene	Natural	200	61.0	0.55	14.0	0.43	10.9	-40°F – 122°F (-40°C – 50°C)	0.50	12.7	1
PW50F-T20	Polyethylene	Black	200	61.0	0.55	14.0	0.43	10.9		0.50	12.7	1
PW50F-T3	Polyethylene	Orange	200	61.0	0.55	14.0	0.43	10.9		0.50	12.7	1
PW50F-T4	Polyethylene	Yellow	200	61.0	0.55	14.0	0.43	10.9		0.50	12.7	1
PW50FR-TY	Flame Retardant Polyethylene	Natural	200	61.0	0.55	14.0	0.43	10.9	-4°F – 167°F (-20°C – 75°C)	0.50	12.7	1
PW50FR-T20Y	Flame Retardant Polyethylene	Black	200	61.0	0.55	14.0	0.43	10.9		0.50	12.7	1
PW75F-C	Polyethylene	Natural	100	30.5	0.81	20.6	0.55	14.0	-40°F – 122°F (-40°C – 50°C)	0.75	19.1	1
PW75F-C20	Polyethylenew	Black	100	30.5	0.81	20.6	0.55	14.0		0.75	19.1	1
PW75F-C3	Polyethylene	Orange	100	30.5	0.81	20.6	0.55	14.0		0.75	19.1	1
PW75F-C4	Polyethylene	Yellow	100	30.5	0.81	20.6	0.55	14.0		0.75	19.1	1
PW75FR-CY	Flame Retardant Polyethylene	Natural	100	30.5	0.81	20.6	0.55	14.0	-4°F – 167°F (-20°C – 75°C)	0.75	19.1	1
PW75FR-C20Y	Flame Retardant Polyethylene	Black	100	30.5	0.81	20.6	0.55	14.0		0.75	19.1	1
PW100F-C	Polyethylene	Natural	100	30.5	1.13	28.6	0.81	20.6	-40°F – 122°F (-40°C – 50°C)	1.00	25.4	1
PW100F-C20	Polyethylene	Black	100	30.5	1.13	28.6	0.81	20.6		1.00	25.4	1
PW100F-C3	Polyethylene	Orange	100	30.5	1.13	28.6	0.81	20.6		1.00	25.4	1
PW100F-C4	Polyethylene	Yellow	100	30.5	1.13	28.6	0.81	20.6		1.00	25.4	1
PW100FR-CY	Flame Retardant Polyethylene	Natural	100	30.5	1.13	28.6	0.81	20.6	-4°F – 167°F (-20°C – 75°C)	1.00	25.4	1
PW100FR-C20Y	Flame Retardant Polyethylene	Black	100	30.5	1.13	28.6	0.81	20.6		1.00	25.4	1
PW150F-L	Polyethylene	Natural	50	15.2	1.63	41.3	1.13	28.6	-40°F – 122°F (-40°C – 50°C)	1.50	38.1	1
PW150F-L20	Polyethylene	Black	50	15.2	1.63	41.3	1.13	28.6		1.50	38.1	1
PW150F-L3	Polyethylene	Orange	50	15.2	1.63	41.3	1.13	28.6		1.50	38.1	1
PW150F-L4	Polyethylene	Yellow	50	15.2	1.63	41.3	1.13	28.6		1.50	38.1	1
PW150FR-LY	Flame Retardant Polyethylene	Natural	50	15.2	1.63	41.3	1.13	28.6	-4°F – 167°F (-20°C – 75°C)	1.50	38.1	1
PW150FR-L20Y	Flame Retardant Polyethylene	Black	50	15.2	1.63	41.3	1.13	28.6		1.50	38.1	1

‡Diameter can be further reduced with the use of cable ties.

*Order number of reels required.

Pan-Wrap™ Installation Tool



Part Number	Color	For Use With	Std. Pkg. Qty.*
PWT50	White	PW50F	1
PWT75	White	PW75F	1
PWT100	White	PW100F	1
PWT150	White	PW150F	1

*Order number of tools required.

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