

## PT+

### WIRE MARKING



- PA type sleeve with oval, transparent pocket for marking labels.
- The sleeve's patented bellow design allow quick mounting and easily adjustable sleeve on the wire.
- Sleeve widths for 5 mm terminal block mounting.
- The transparent pocket's oval, resilient shape allows mounting of marking label/tag with one simple grip. The label/ tag is simultaneously protected and fixed in position.
- The marking labels/tags are printed on site either by easy-to-use card printers, laser or thermo printers.
- Printing can be controlled by a PC with Partex software WinSign.

#### GENERAL INFO

##### Design

PT+ is a closed marker holder of improved bellows design with a pocket to hold marker tags of types PF-, PFC or PP-. The new bellow design with grooves decrease the friction up to 50% when pushing the sleeve on to the wire. The holder is transparent and is mounted directly on to the cable or wire before assembly. The marker tag can be affixed before or after assembly. The holder does not require much space, PT+02 and PT+10 fit wires to 5 mm terminal block widths.

##### Material

Cadmium and silicon free soft PVC according to Partex formula.

##### Colours

Clear transparent.

##### Temperature range

Shape permanence from -30°C to +60°C (-22°F to +140°F). NB! Only the sleeve.

##### Ink with transparent sleeves

Today we have several ways to write information onto different sleeves. One way is to write with ink on a marker tag which is then mounted in a sleeve with a pocket.

When using ink it is very important that you only use ink, tags and sleeves from Partex

You may get a poor readability after a while if you combine ink, tags or sleeves from other suppliers with a Partex product. This is something Partex can't be responsible for.

##### Resistance

The product is tested according to Partex Product Test Programme by the Swedish Test and Research Institute and has the following test properties:

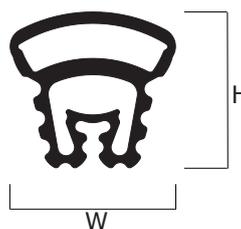
- Flammability resistance according to UL94-V0.
- Resistant to UV radiation, corresponding to 1 year outdoors in the south of Sweden.
- Resistance to chemicals meets Partex Product Test Programme (except for battery acid).
- Resistance to temperature and ageing meets norms of Partex Product Test Programme.

For application in hostile environments, please contact Partex for information. Labels that are easily detachable from A4 sheets.

Partex Winsign software is used in the PC

## DIMENSIONS IN MM (NOMINAL)

Product type	Length	Width (W)	Height (H)
PT+10	12/15/18/21/30	5	5
PT+10	12/15/18/21/30	5	7
PT+20	12/15/18/21/30	6	10
PT+30	12/15/18/21/30	10	19
PT+40	15/21/30	15	24



## SIZES AND PACKAGING

Article number	Diameter mm	Intended for Inch	Area mm <sup>2</sup>	*AWG	Qty/Pack	Suitable PF-label	Suitable PFC-tag	Suitable PP-profile
PT+02012A	1,3 - 3,0	.051 - .1 18	~0,25 - 1,5	~ 22 - 16	200 pcs	-	PFC04212	PP-04600SN
PT+10012A	2,5 - 5,0	.098- .196	~1,5 - 4,0	~ 16 - 11	200 pcs	-	PFC04212	PP-04600SN
PT+20012A	4,0 - 10,0	.157- .393	~2,5 - 15,0	~ 13 - 5	100 pcs	-	PFC04212	PP-04600SN
PT+30012A	8,0 - 16,0	.314- .629	~16,0 - 70,0	~ 5 - 3/0	50 pcs	-	PFC04212	PP-04600SN
PT+02015A	1,3 - 3,0	.051 - .1 18	~0,25 - 1,5	~ 22 - 16	200 pcs	PF-10015	PFC04215	PP-04600SN
PT+10015A	2,5 - 5,0	.098- .196	~1,5 - 4,0	~ 16 - 11	200 pcs	PF-10015	PFC04215	PP-04600SN
PT+20015A	4,0 - 10,0	.157- .393	~2,5 - 15,0	~ 13 - 5	100 pcs	PF-10015	PFC04215	PP-04600SN
PT+30015A	8,0 - 16,0	.314- .629	~16,0 - 70,0	~ 5 - 3/0	50 pcs	PF-10015	PFC04215	PP-04600SN
PT+40015A*	16,0 - 22,0	-	~ 50,0 - 150,0	~ 0	50 pcs	PF-10015	PFC04215	PP-04600SN
PT+02018A	1,3 - 3,0	.051 - .1 18	~0,25 - 1,5	~ 22 - 16	200 pcs	-	PFC04218	PP-04600SN
PT+10018A	2,5 - 5,0	.098- .196	~1,5 - 4,0	~ 16 - 11	200 pcs	-	PFC04218	PP-04600SN
PT+20018A	4,0 - 10,0	.157- .393	~2,5 - 15,0	~ 13 - 5	100 pcs	-	PFC04218	PP-04600SN
PT+30018A	8,0 - 16,0	.314- .629	~16,0 - 70,0	~ 5 - 3/0	50 pcs	-	PFC04218	PP-04600SN
PT+02021A	1,3 - 3,0	.051 - .1 18	~0,25 - 1,5	~ 22 - 16	200 pcs	PF-10021	PFC04221	PP-04600SN
PT+10021A	2,5 - 5,0	.098- .196	~1,5 - 4,0	~ 16 - 11	200 pcs	PF-10021	PFC04221	PP-04600SN
PT+20021A	4,0 - 10,0	.157- .393	~2,5 - 15,0	~ 13 - 5	100 pcs	PF-10021	PFC04221	PP-04600SN
PT+30021A	8,0 - 16,0	.314- .629	~16,0 - 70,0	~ 5 - 3/0	50 pcs	PF-10021	PFC04221	PP-04600SN
PT+40021A*	16,0 - 22,0	-	~ 50,0 - 150,0	~ 0	50 pcs	PF-10021	PFC04221	PP-04600SN
PT+02030A	1,3 - 3,0	.051 - .1 18	~0,25 - 1,5	~ 22 - 16	200 pcs	-	PFC04230	PP-04600SN
PT+10030A	2,5 - 5,0	.098- .196	~1,5 - 4,0	~ 16 - 11	200 pcs	-	PFC04230	PP-04600SN
PT+20030A	4,0 - 10,0	.157- .393	~2,5 - 15,0	~ 13 - 5	100 pcs	-	PFC04230	PP-04600SN
PT+30030A	8,0 - 16,0	.314- .629	~16,0 - 70,0	~ 5 - 3/0	50 pcs	-	PFC04230	PP-04600SN
PT+40030A*	16,0 - 22,0	.629 - .866	~ 50,0 - 150,0	~ 0	50 pcs	-	PFC04230	PP-04600SN

## SYSTEM SOLUTIONS FOR DO-IT-YOUSELF MARKING ON SITE

Print on	Recommended printers	Partex Software
PF MARKING LABELS	EPSON LQ 870 matrix printer / HP laser printer	WinSign NG
PFC MARKING CARDS	Thermal transfer printer X-CARD MK3	WinSign NG
PP PROFILE	ProMark MK9 marking machine	WinSign NG

For further information see product information PF, PFC, PP-profile, ProMark MK9 and WinSign.

## APPLICATION

