

## GENERAL INFORMATION

### Design

The PTZ+ sleeves are designed for X-CARD PFC tags, PF-labels and POZ profile markers pushed into the sleeve. The PTZ+ sleeve consists of a yellow body with a transparent oval label pocket. By applying light pressure on top of the pocket its opening widens for mounting of the label. When pressure is released the resilient pocket top snaps back. PTZ +15, PTZ +25 and PTZ +35 sleeves are special executions designed in special dimensions with wider pocket for larger labels.

### Material

Basic sleeve: ZEREX. Pocket: clear transparent ZEREX. The complete sleeve is thus free of halogen, cadmium and silicon.

### Colour

PTZ+ has a yellow coloured basic sleeve. The pocket is clear transparent. For other colours, please contact Partex

### Range of temperature

-30°C to +90°C (-22°F to +194°F). NB! Only sleeve. Stocking temperature range: +20°C (+68°F).

### 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.

# PTZ+

## WIRE & CABLE MARKER HOLDER

- Halogen free coloured PA type sleeve with oval, transparent pocket for marking labels.
- The sleeve's flexible bellow allows quick mounting and easy adjustment 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-touse card printers, laser or thermo printers.
- PTZ+ special execution is a wide range multi purpose cable marking reducing the overall marking costs.

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.

### Print

PTZ+ is a sleeve for labels/tags, and therefore carries no text. For information regarding printing following halogen free alternatives can be offered:

1. PF- marker labels from A4 polyester sheets printed in a laser printer.
2. PFC marker tags from Partex X-Card system printed in MK3 thermo transfer printer.
3. POZ profile can be printed and cut in Promark MK9 printer or in the SP1W marking machine.

### 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.

## DIMENSIONS IN MM (NOMINAL)

| Product type | Length         | Width | Height |
|--------------|----------------|-------|--------|
| PTZ+02       | 12/15/18/21/30 | 5     | 5      |
| PTZ+10       | 12/15/18/21/30 | 5     | 7      |
| PTZ+20       | 12/15/18/21/30 | 6     | 10     |
| PTZ+30       | 12/15/18/21/30 | 10    | 19     |



## SIZES AND PACKAGING

| Article number | Intended for       |                      | Qty/<br>Pack | Suitable<br>PF-label | Suitable<br>PFC-tag | Suitable<br>POZ-profile |
|----------------|--------------------|----------------------|--------------|----------------------|---------------------|-------------------------|
|                | Diameter range, mm | AREA MM <sup>2</sup> |              |                      |                     |                         |
| PTZ+02012A     | ~1,3 - 3,0         | ~0,25 -1,5           | 200 pcs      | -                    | PFC04212            | POZ01                   |
| PTZ+10012A     | ~2,5 - 5,0         | ~1,5 -4,0            | 200 pcs      | -                    | PFC04212            | POZ01                   |
| PTZ+20012A     | ~4,0 - 10,0        | ~2,5 -16,0           | 100 pcs      | -                    | PFC04212            | POZ01                   |
| PTZ+30012A     | ~8,0 - 16,0        | ~16,0 -70,0          | 50 pcs       | -                    | PFC04212            | POZ01                   |
| PTZ+02015A     | ~1,3 - 3,0         | ~0,25 -1,5           | 200 pcs      | PF-10015             | PFC04215            | POZ01                   |
| PTZ+10015A     | ~2,5 - 5,0         | ~1,5 -4,0            | 200 pcs      | PF-10015             | PFC04215            | POZ01                   |
| PTZ+20015A     | ~4,0 - 10,0        | ~2,5 -16,0           | 100 pcs      | PF-10015             | PFC04215            | POZ01                   |
| PTZ+30015A     | ~8,0 - 16,0        | ~16,0 -70,0          | 50 pcs       | PF-10015             | PFC04215            | POZ01                   |
| PTZ+02018A     | ~1,3 - 3,0         | ~0,25 -1,5           | 200 pcs      | -                    | PFC04218            | POZ01                   |
| PTZ+10018A     | ~2,5 - 5,0         | ~1,5 -4,0            | 200 pcs      | -                    | PFC04218            | POZ01                   |
| PTZ+20018A     | ~4,0 - 10,0        | ~2,5 -16,0           | 100 pcs      | -                    | PFC04218            | POZ01                   |
| PTZ+30018A     | ~8,0 - 16,0        | ~16,0 -70,0          | 50 pcs       | -                    | PFC04218            | POZ01                   |
| PTZ+02021A     | ~1,3 - 3,0         | ~0,25 -1,5           | 200 pcs      | PF-10021             | PFC04221            | POZ01                   |
| PTZ+10021A     | ~2,5 - 5,0         | ~1,5 -4,0            | 200 pcs      | PF-10021             | PFC04221            | POZ01                   |
| PTZ+20021A     | ~4,0 - 10,0        | ~2,5 -16,0           | 100 pcs      | PF-10021             | PFC04221            | POZ01                   |
| PTZ+30021A     | ~8,0 - 16,0        | ~16,0 -70,0          | 50 pcs       | PF-10021             | PFC04221            | POZ01                   |
| PTZ+02030A     | ~1,3 - 3,0         | ~0,25 -1,5           | 200 pcs      | -                    | PFC04230            | POZ01                   |
| PTZ+10030A     | ~2,5 - 5,0         | ~1,5 -4,0            | 200 pcs      | -                    | PFC04230            | POZ01                   |
| PTZ+20030A     | ~4,0 - 10,0        | ~2,5 -16,0           | 100 pcs      | -                    | PFC04230            | POZ01                   |
| PTZ+30030A     | ~8,0 - 16,0        | ~16,0 -70,0          | 50 pcs       | -                    | PFC04230            | POZ01                   |

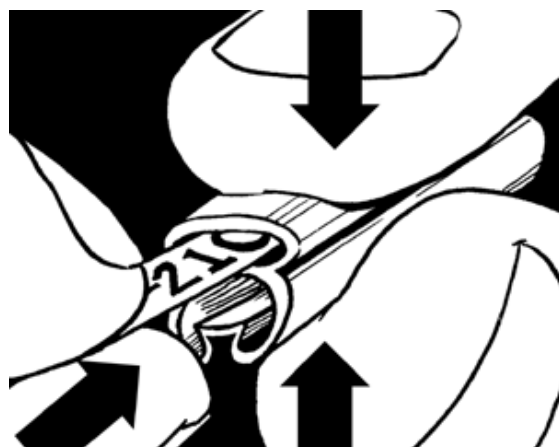
## SYSTEM SOLUTION FOR "ON-SITE PRODUCTION"

| Printout on            | Recommended printer                          | Software   |
|------------------------|--|------------|
| PF-MARKER LABEL SHEETS | HP Laser printer with straight sheet feeding | WinSign NG |
| PFC-MARKER TAG CARDS   | X-CARD MK3 printer                           | WinSign NG |
| POZ-PROFILE            | ProMark MK9 or SP1W making machine           | WinSign NG |

For additional information, see separate product sheet for PF, MK3, MK9 ProMark and WinSign NG.

## APPLICATION

Quick mounting of label or marker tag in one step operation



## DIMENSIONS IN MM (NOMINAL) PTZ+ SPECIAL DIMENSIONS

| Article number | Length mm | Width mm | Height mm | Width mm pocket/label | AREA MM <sup>2</sup> | AWG   | Diameter range mm | Diameter range tum |
|----------------|-----------|----------|-----------|-----------------------|----------------------|-------|-------------------|--------------------|
| PTZ+15033ATx   | 33        | 5        | 5         | 8/-                   | ~1.5-6.0             | ~15-9 | 2.5-6.0           | .098-.236          |
| PTZ+25033ATx   | 33        | 8        | 10        | 8/-                   | ~2.5-16.0            | ~13-6 | 4.0-10.0          | .157-.393          |
| PTZ+35033ATx   | 33        | 12       | 19.5      | 8/-                   | ~16.0-70.0           | ~4-3  | 8.0-16.0          | .314-.630          |

x = 4= yellow sleeve, 6= blue sleeve, t= transparent pocket



## COLOURS AND PACKAGING PTZ+ SPECIAL DIMENSIONS

| Article number | Number/Pack | Suitable PF-label | Suitable PFC-label |
|----------------|-------------|-------------------|--------------------|
| PTZ+15033ATx   | 100 pcs     | PF-07533          | PFC07533           |
| PTZ+25033ATx   | 100 pcs     | PF-07533          | PFC07533           |
| PTZ+35033ATx   | 100 pcs     | PF-07533          | PFC07533           |

## SYSTEM SOLUTIONS FOR "ON-SITE PRODUCTION"

| Printout on           | Recommended printer | Software   |
|-----------------------|---------------------|------------|
| PF-A4 A4 label sheets | HP Laser printer    | WinSign NG |
| PFC-marker tag cards  | MK3 X-CARD printer  | WinSign NG |
| POZ-profile           | ProMark MK9 / SP1W  | WinSign NG |

For additional information see product sheet for PF- PFC, POZ MK3, MK9 and WinSign NG.

