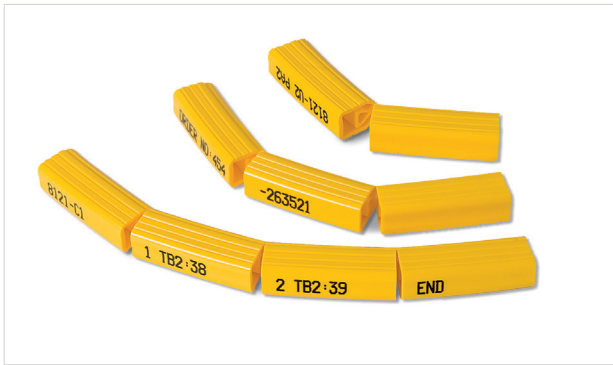
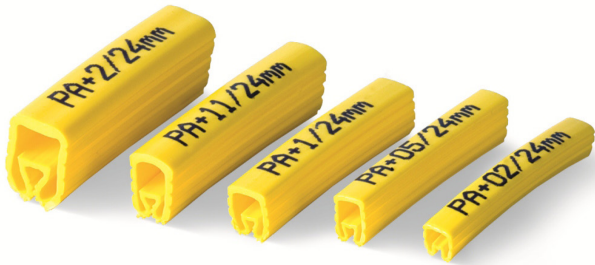


# PA+/PAZ



- Closed and adjustable sleeve marker for not yet connected cables.
- Unique profile with spring effect bellows, which covers a large diameter range.
- With unique patented grooves for easier mounting.
- Flat top for improved readability.

## General

### Design

A closed sleeve with unique spring effect bellows, which covers a wide range of diameters. The sleeve is unlosable, seated securely on the wire and laterally adjustable. With unique patented grooves along the outside profile wall, the mounting requires less force.

Multi character marking:  
 Customized multi-character marking completion marked by Partex. All information on one sleeve.

### Printing

Black etching ink jet.

### Text

Alphanumerical and special characters.

## Technical information

### Temperature range

PA+: -30°C to +60°C (-22°F to +140°F)

PAZ: -30°C to +90°C (-22°F to +194°F)

### Storage

+10°C to +27°C (+50°F to +80°F)

### Product performance

- PA+: Flammability resistance according to UL94-V0@3.0  
 PAZ: Flammability resistance according to UL94-V0@0.4
- For PAZ regards:  
 Approved to **NF F 00-608**  
 5.5.1 Terminal aging  
 5.5.4 Resistance to liquid fuel  
 5.5.11 Oxygen Index  
 6.1 Adhesion marker sleeves  
 Approved according to **CEN/TS 45545-2 HL2**
- Performance on print, depends on printing method (for more detailed information, please contact Partex).

### Material

PA+: Cadmium and silicon free, soft PVC.

PAZ: Thermoplastic polyether based polurethane mixture. The material is free from halogen, cadmium and silicon. Contains Melamine (Cas no. 108-78-1) in the PAZ mark sleeve (20-50%).

### Colour

PA+: Yellow and white, and the international colour code for 0-9.

PAZ: Yellow and white. Other colours, please contact Partex for information.

## Product size information

Article	Diameter mm	Area mm <sup>2</sup>	Inch	AWG
PA+/PAZ+ 00	0.8-2.0	~0.15-0.7		28-19
PA+/PAZ+ 02	1.3-3.0	~0.2-1.5	.051"-.118"	22-16
PA+/PAZ+ 05	2.0-4.0	~0.5-2.5	.079"-.158"	18-14
PA+/PAZ+ 10	2.5-5.0	~1.5-4.0	.099"-.197"	16-11
PA+/PAZ+ 11	2.8-5.5	~1.0-6.0	.110"-.217"	16-10
PA+/PAZ+ 20	4.0-10.0	~2.5-16.0	.158"-.394"	13-5
PA/PAZ 30	8.0-16.0	~16.0-70.0	.315"-.630"	5-

## Product and ordering information - Multi character marking

PVC material	ZEREX material	Sleeve length mm	Number of characters / sleeve
PA+00 T04/09/17/30	PAZ+00T04/09/17/30	9-48	1-30
PA+02 T04/09/17/30	PAZ+02 T04/09/17/30	9-48	1-30
PA+05 T04/09/17/30	PAZ+05 T04/09/17/30	9-48	1-30
PA+10 T04/09/17/30	PAZ+10 T04/09/17/30	9-48	1-30
PA+11 T04/09/17/30	PAZ+11 T04/09/17/30	9-48	1-30
PA+20 T04/09/17/30	PAZ+20 T04/09/17/30	9-48	1-30
PA-30 T04/09/17	PAZ+30 T04/09/17	9-33	1-17

T= maximum number of characters

## Packaging and options

### Sorted

Marking sleeves packed entirely according to customer requirements.

- MFS 10**  
 One and the same profile sorted in bags or reels. For a easier handling of ordered project.  
*Package selection: Bag or Reel.*
- MFS 20**  
 Different profiles is sorted in bags, e.g. sorted by cabinet, drawing or cable. This enables fast mounting high control over ordered profile.  
*Package selection: In bags by cable, drawing, or cabinet.*
- MFS 30**  
 Double-sorting. The markers are first sorted by cable and then the "cable bags" are sorted by cabinet. MFS 30 also allows you to sort the markers on a sheet. Gives a great overview of your markers.  
*Package selection: Double-sorted in bag or on sheets.*
- MFS 40**  
 Sorted on a sheet or on tape (as MFS 30) but with pre-mounted cable ties or PKH marker holders. The markers are delivered ready to be mounted which shortens the mounting time by far.  
*Package selection: On a sheet or on tape.*

### Unsorted

A loop of semi cut sleeves, packed in plastic bags or cartons.



Sorted on a sheet.



Unsorted



Double-sorted by cable and cabinet