



# PA-/PAZ+

- Closed and adjustable sleeve marker for not yet connected cables.
- Unique profile with spring effect bellows, which covers a large diameter range.
- Also supplied in a halogen free design, Zerex.

## 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.

Single character marking:  
Rotate protection by using an angular cut prevents twisting between adjacent sleeves.

### Printing

PA: Single character Hot stamped  
PAZ: Single character 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 PVC.  
PAZ: Thermoplastic polyether based polyurethane mixture. The material is free from halogen, cadmium and silicon.

### 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+ 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 - single character marking

Article	Compact disc Number of markers		Reel Number of markers		Single bag Number of markers		Strip pac Number of markers	
	PA-	PAZ+	PA-	PAZ+	PA-	PAZ+	PA-	PAZ+
PA-02003#V×0.*	500	500	1000	-	10x25	-	500 x200	-
PA-10003#V×0.*	500	500	1000	-	10x25	-	500 x200	-
PA-20004#V×0.*	250	500	-	-	-	-	500 x100	-
PA-30006#V×0.*	-	-	-	-	-	-	500 x20	-

#= S, compact disc. B, reel. P, markers in a single bag A, markers in a strip pack  
V= hot stamped B= ink jet  
x= 4 for yellow profile. 9 for white profile  
\*= characters

## Product and ordering information - two character marking

Article	Sleeve length mm	Colour of sleeve	Colour of print	Print	Packaging
PA-02006/PA-10006/PA-20006BB40.**	6	YELLOW	BLACK	L1, L2, L3, PE	REEL OF 1000 PCS
PA-02006/PA-10006/PA-20006BV69.MP	6	BLUE	WHITE	MP	REEL OF 1000 PCS
PA-02012/PA-10012/PA-20012BV29.TRIP	12	RED	WHITE	TRIP	REEL OF 1000 PCS
PA-30006/9AV40.**	6/9	YELLOW	BLACK	L1, L2, L3, PE	REEL OF 5X20 PCS
PA-30006/9AV69.MP	6/9	BLUE	WHITE	MP	REEL OF 5X20 PCS
PA-30012AV29.TRIP	12	RED	WHITE	TRIP	REEL OF 5X20 PCS

BB = reel, ink jet printing  
BV = reel, hot stamped printing  
AV = single punched, hot stamped printing  
\*\* = characters

## Standard multi-character paginated marking

Article	Length	Max no of character	Packaging
PA-02006BB×0.**	6	2	REEL OF 1000 PCS
PA-02009BB×0.***	9	3	REEL OF 1000 PCS
PA-02012BB×0.****	12	4	REEL OF 1000 PCS
PA-10006BB×0.**	6	2	REEL OF 1000 PCS
PA-10009BB×0.***	9	3	REEL OF 1000 PCS
PA-10012BB×0.****	12	4	REEL OF 1000 PCS
PA-20006BB×0.**	6	2	REEL OF 1000 PCS
PA-20009BB×0.***	9	3	REEL OF 1000 PCS
PA-20012BB×0.****	12	4	REEL OF 1000 PCS

#= 4 for yellow profile. 9 for white profile  
\*\*= characters