

## Multi character marking



# PC WIRE AND CABLE MARKING

- Customized multi-character marking on one single sleeve.
- Rational installation with one step mounting procedure saves time and marking costs.
- Transmission of marking data is made via e-mail, fax or regular mail.
- Flexible design, no wastage, reduced stock keeping.
- Packaging for different needs to speed up marking work on installation site.

#### General information

#### Design

Wire and cable marking with all information on one single sleeve. For all ready connected wires customized PC- sleeves offer a very fast snap-on mounting. Selection between three packaging consisting of:

- 1) Semi detached unsorted sleeves in big loops,
- 2) Customized sorted according to project demands.

#### Material

Cadmium and silicon free hard PVC according to Partex formula.

#### Standard colours

Yellow, white, red, orange, green, blue, grey with black printing; black, brown, violet without printing.

#### Standard printing

Black etching ink jet printing.

#### **Text**

Alphanumerical and special characters. Character height 2.4 to 3.2 mm depending on marker size.

#### Marking types

1) Open wire marking: PC-10, PC-20, PC-30, PC-40 and PC50.

#### **Temperature resistance**

Shape permanence from  $-30^{\circ}\text{C}$  to  $+60^{\circ}\text{C}$  ( $-22^{\circ}\text{F}$  to  $+140^{\circ}\text{F}$ ).

#### **Marking information**

Transfer of marking information to Partex via e-mail (e.g. with enclosed Excel files), fax or mail.

#### 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.

Resistance to temperature and ageing meets norms of Partex Product Test Programme.

For application in hostile environments, please contact Partex for information.

### Overview

#### OPEN WIRE MARKING

Type PC	Diameter/Area	Sleeve length mm	Max. no. of chars./sleeve	Sleeve printed Order-No.	Sleeve printed Price/Sleeve	Sleeve neutral Order-No.	Sleeve neutral Price/Sleeve
PC 10	Ø 2,4 - 3,0 mm / (0,4 - 1,5 mm²)	6/9/12	2/3/4	230-1zz-xx5-**	0,08 €	230-1zz-xx5-11	0,07 €
		15/18/21	5/7/9	230-1zz-xx5-**	0,12€	230-1zz-xx5-11	0,10 €
		24/27/30/33	12/13/15/17	230-1zz-xx5-**	0,21 €	230-1zz-xx5-11	0,18 €
		36/39/42/45/48	19/21/24/27/30	230-1zz-xx5-**	0,25 €	230-1zz-xx5-11	0,22 €
PC 20	Ø 3,1 - 4,0 mm (1,5 - 3,0 mm²)	6/9/12	2/3/4	231-1zz-xx5-**	0,08 €	231-1zz-xx5-11	0,07 €
		15/18/21	5/7/9	231-1zz-xx5-**	0,12 €	231-1zz-xx5-11	0,10 €
		24/27/30/33	12/13/15/17	231-1zz-xx5-**	0,21 €	231-1zz-xx5-11	0,18 €
		36/39/42/45/48	19/21/24/27/30	231-1zz-xx5-**	0,25 €	231-1zz-xx5-11	0,22 €
PC 30	Ø 4,0 - 5,0 mm ( 3,0 - 4,0 mm²)	6/9/12	2/3/4	232-1zz-xx5-**	0,08 €	232-1zz-xx5-11	0,07 €
		15/18/21	5/7/9	232-1zz-xx5-**	0,12 €	232-1zz-xx5-11	0,10 €
		24/27/30/33	12/13/15/17	232-1zz-xx5-**	0,21 €	232-1zz-xx5-11	0,18 €
		36/39/42/45/48	19/21/24/27/30	232-1zz-xx5-**	0,25 €	232-1zz-xx5-11	0,22 €
PC 40	Ø 5,0 - 6,2 mm (4,0 - 5,0 mm²)	6/9/12	2/3/4	233-1zz-xx5-**	0,10 €	233-1zz-xx5-11	0,09 €
		15/18/21	5/7/9 12/13/15/17	233-1zz-xx5-**	0,15 €	233-1zz-xx5-11 233-1zz-xx5-11	0,13 €
		24/27/30/33 36/39/42/45/48	19/21/24/27/30	233-1zz-xx5-**	0,26 €	233-1zz-xx5-11 233-1zz-xx5-11	0,22 €
PC 50	Ø 6,0 - 7,2 mm (5,0 - 10,0 mm²)	6/9/12	2/3/4	250-1zz-xx5-**	0,33 €	250-1zz-xx5-11 250-1zz-xx5-11	0,27 €
PC 50	ש,ט - 7,2 וווווו (5,0 - 10,0 mm²)	15/18/21	5/7/9	250-1zz-xx5-**	0,17 €	250-1zz-xx5-11 250-1zz-xx5-11	0,12 €
		24/27/30/33	12/13/15/17	250-1zz-xx5-**	0,24 €	250-122-xx5-11 250-1zz-xx5-11	0,18 €
		36/39/42/45/48	19/21/24/27/30	250-122-xx5-**	0,40 €	250-122-xx5-11 250-1zz-xx5-11	0,28 €
		30/33/42/43/40	19/21/27/2//30	230-122-333-	0,49 €	230-122-003-11	0,34 €

Prices are valid until cancellation.

Code for sleeve length	ZZ				
06 = 6 mm	09 = 9 mm	12 = 12 mm	15 = 15 mm	18 = 18 mm	21 = 21 mm
24 = 24 mm	27 = 27 mm	30 = 30 mm	33 = 33 mm	etc.	

Colour Code	xx = sleeve /printing				
00 = black neutral	01 = brown neutral	02 = red neutral	03 = orange/black		
04 = yellow/black	05 = green neutral	06 = blue neutral	07 = violet neutral		
08 = grey/black	09 = white/black	19 = red/black	20 = green/black		
21 = blue/black					

Note. Maximum number of characters for a specific length are recommended. Note. If more characters are desired please contact Partex.

In case of any questions, please contact us:

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