



PKS

Stainless steel marking

- Complete marking system for cables, pipes and components.
- Single-character and multi-character markers which can be combined on site.
- Enhanced durability and top quality.

General information

Design

The system comprises marker carriers with holes at either end or as raised bridges for direct threading of cable ties, enabling rapid fitting.

Single-character markers are threaded and combined over the carrier, and fixed over its bottom edge.

For multi-character marking, text is stamped on the marker carriers themselves, to form complete multi-character markers.

Marker carriers can be stamped with permanent text that can then be combined with single-character markers.

Technical specification

Product performance

Non-flammable

Good resistance to heat, cold, corrosion, acids, chemicals.

Material

Acid-resistant stainless steel to Swedish Standard SIS2348:

EN 1.4404

AISI 316L

BS 316S 11

Product of attachment

- Stainless steel cable ties
- Coated stainless steel cable ties
- Plastic cable ties (suitable only for large slot)
- Rivets or screws
- Stainless steel cable tie mount

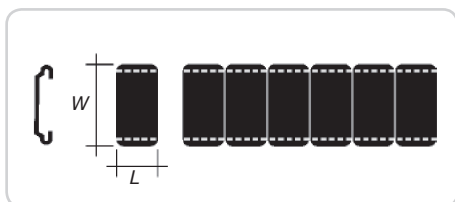
Single-character marking and carrier strips

Dimensions and packaging

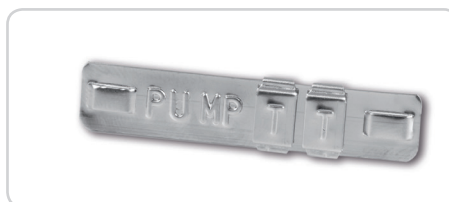
Article number	Designation	Max no. of single-character markers	Quantity per pack	Length mm (L)	Width mm (W)	Slot width mm (SW)
PKS10006PP.#	Single-character marker	-	50 (5x10) pcs	5,5	10,9	-
PKS10040FQ ^	47 MM Carrier strip	6	50 pcs	47,0	10,3	4,8
PKS10060FQ ^	65 MM Carrier strip	9	50 pcs	65,0	10,3	4,8
PKS10080FQ ^	87 MM Carrier strip	13	50 pcs	87,0	10,3	4,8
PKS10100FQ ^	107 MM Carrier strip	17	50 pcs	109,0	10,3	4,8
PKS10120FQ ^	128 MM Carrier strip	20	50 pcs	128,0	10,3	4,8

#=characters

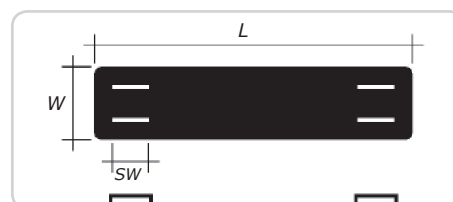
^=(S=slot), (H=hole)



Single-character markers.



PKS10040-PKS10120 not stamped with text can be used as carrier strips for single-character markers. The carrier strips can also be pre-stamped and combined with single character markers.



Carrier strip for single-character markers or ready marked multi-character marking.

Marker carriers, customized pre-stamped multi character

Dimensions

Article number	Length mm (L)	Width mm (W)	Max No. of rows	Text height	Slot width (SW)	Slot height	Thickness
PKS10* ^	039, 050x, 070x, 090x, 110x, 130	10	1	6,0	4,8	0,5/1,5	0,3
PKS10* ^2	039, 050x, 070x, 090x, 110x, 130	10	2	3,8	4,8	0,5/1,5	0,3
PKS19* ^	050, 070, 090, 110, 130	19	3	3,8/6,0	4,8	0,5	0,3
PKS25* ^	050, 070, 090, 110, 130	25,4	4	3,8/6,0	4,8	0,5	0,3
PKS32* ^	050, 070, 090, 110, 130	32	4	3,8/6,0	4,8	0,5	0,3
PKS38* ^	050, 070, 090, 110, 130	38	4	3,8/6,0	4,8	0,5	0,3
PKS10*LS	076	10	1	6,0	4,8	1,5	0,3
PKS10*LS2	076	10	2	3,8	4,8	1,5	0,3

^= S (slot with slot height 0,5mm), H (hole)

x= S (slot with slot height 0,5mm), H (hole), LS (large slot with slot height 1,5mm).

PKS with large slot LS has perfect fit with Partex standard cable ties in Nylon, for example PKB25100A0.

*=Length, see above

Max no of characters (PKS with slot or hole)							
Marker length	39	50	70	76	90	110	130
Text height 6,0	5	8	13	12	18	23	28
Text height 3,8	5	11	18	16	26	33	41

Max no of characters (PKS with large slot)					
Marker length	50	70	76	90	110
Text height 6,0	5	10	12	15	21
Text height 3,8	7	14	16	21	28



Customized, pre-stamped multi-character marker mounted on a cable.



Customized, pre-stamped multi-character marker.



Customized, pre-stamped multi-character marker with four line of text.

Stainless Steel cable ties

Article number	Designation	Width mm	Length mm	AISI	Number per pack
PKS46150AN16	Stainless cable tie	4,6	150	316	1 pcs
PKS46150AN16C	Stainless cable tie	4,6	150	316	1 pcs
PKS46200AN16	Stainless cable tie	4,6	200	316	1 pcs
PKS46200AN16C	Stainless cable tie	4,6	200	316	1 pcs
PKS46360AN16	Stainless cable tie	4,6	360	316	1 pcs
PKS46360AN16C	Stainless cable tie	4,6	360	316	1 pcs

C= coated steel cable tie

Accessories



- Handy single-character marker packs in convenient assortment boxes.
- Quick assembly onto the holder which is mounted with cable ties on the cable.
- High quality with great resistance and excellent readability

Basic marker set 1

Consist of numerals, signs, holders and cable ties.

Basic marker set 2

Contain letters and signs. Both marker kits are packed in assortment box PSK with a lockable lid.

Automatic tie fixing tool:

For use with Partex stainless steel cable ties. Automatic cable tensioning to preset tension followed by automatic cutting to give dependable and uniform tie fixing and cable marking.

Special contents and characters

Please, contact Partex.

Article number	Description	Details
PKS10GR100	Basic marker set 1	3 marker strips at 10 markers (30 pcs in all) of each of the following 19 different numerals and signs: 0 1 2 3 4 5 6 7 8 9 + - ~ = / . : and BLANKS. Holder PKS10040FQS (50 pcs), PKS10060FQS (25 pcs) and PKS10120FQS (25 pcs) as well as cable ties (100 pcs).
PKS10GR200	Basic marker set 2	3 marker strips at 10 markers (30 pcs in all) of each of the following 33 different letters and signs: A B C D E F G H I J K L M N O P Q R S T U V W X Y Z Å Ä Ö Ü () and BLANKS
PKS10GS4MT	Tool	Automatic tie fixing tool heavy duty version.

Dimensions

Article number	Description	Width (mm)	Length (mm)	Height (mm)	Weight (kg)
PKS10GR100	Plastic box with lockable lid	265	340	60	1,0
PKS10GR200	Plastic box with lockable lid	265	340	60	1,5
PKS10GS4MT	Automatic tie fixing tool heavy duty version	140	180	30	0,6

Stainless Steel Cable Tie Mount

Design

A durable and strong cable tie mount, designed to compliment the Partex range of stainless steel cable ties. Available with either an M4 or M6 fixing hole to accommodate a wide range of fixing methods. We recommend the use of stainless steel screws.

Material

316 Stainless Steel

Temperature range

From -80°C to 538°C

Flammability

Non-Flammable

Article number	Height (mm)	Length (mm)	Width (mm)	Max tie width (mm)	Fixing hole size (mm)	Number/Package
PKS-SSTM4	5.2	29.2	15.0	10.0	4.2	50
PKS-SSTM6	5.2	29.2	15.0	10.0	6.2	50

