



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.

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.

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

Cable ties in stainless steel, with coating and without coating, are approved according to DNV.

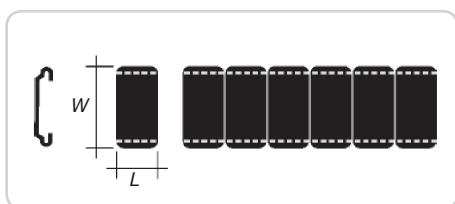
Single-character marking and carrier strips

Dimensions and packaging

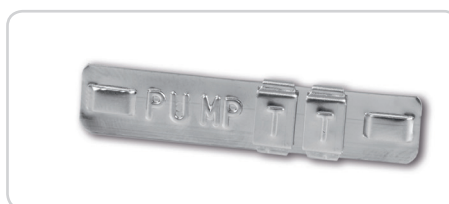
| Article number | Designation | Max no. of single-character markers | Quantity per pack | Length mm (L) | Width mm (W) | Slot width mm (SW) |
|----------------|-------------------------|-------------------------------------|-------------------|---------------|--------------|--------------------|
| PKS10006PP.# | 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

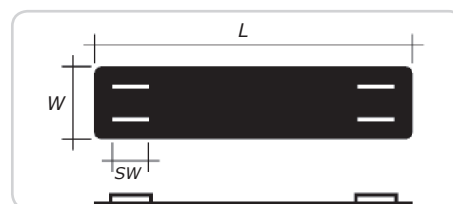
^=(S=slot), (H=hole)



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 high | Thickness |
|----------------|------------------------------|--------------|-----------------|-------------|-----------------|-----------|-----------|
| PKS10* ^ | 039, 050, 070, 090, 110, 130 | 10 | 1 | 6,0 | 4,8 | 0,5 | 0,3 |
| PKS10* ^2 | 039, 050, 070, 090, 110, 130 | 10 | 2 | 3,8 | 4,8 | 0,5 | 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), (H=hole)

*=length, see above

LS=large slot

| Max no of characters | | | | | | | |
|----------------------|----|----|----|----|----|-----|-----|
| 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 |



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.

Means of attachment

| 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 |

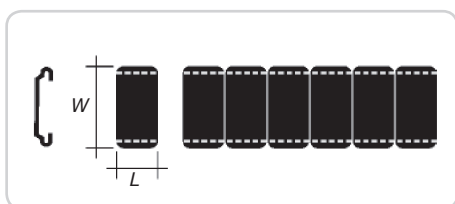
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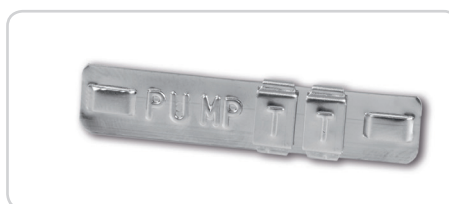
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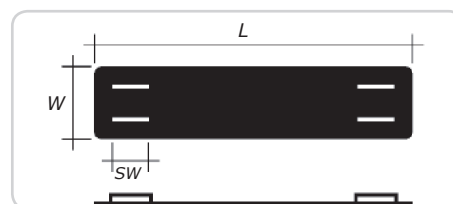
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