

+ MARKING METHODS

**123**  
**M1** SINGLE CHARACTER MARKERS

Consists of single character markers that can be combined with each other to give total marking flexibility.

**123**  
**M2** MULTI CHARACTER MARKERS

Allows you to order markers already printed with the complete information in accordance with your specification.

**123**  
**M3** ON-SITE

Allows you to produce your own markers on site with one of Partex marking machines.

+ PACKAGING



reel of 1000 pcs



on a reel / in a bag



on reels



disc of 250/500 pcs



un sorted



in a bag



multi pack



on tape / sheet

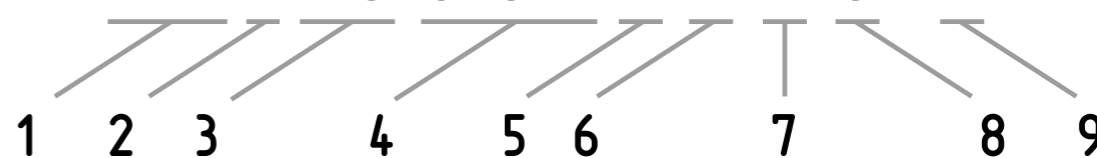


boxed reel



handy pack of 250 pcs

PA-10003BV40.1



**1. Product series**

PA = PA profile  
PO = PO profile  
PK = PK profile

**2. Variations**

Z = Zerex / Halogen free  
- = Standard version  
+ = An improved product

**3. Size**

**4. Length**

**5. Packaging**

A = Cut / loose markers in a bag  
B = Semi cut markers on reel  
P = Semi cut markers in strips in bags  
S = Semi cut markers on compact disc

**6. Type of print**

B = Black ink jet print  
V = Hot stamped print  
N = Neutral / Blank markers

**7. Colour of profile**

Colours according to the international colour code

**8. Colour of print**

Print colour according to the international colour code.  
Some products can only be printed in black or white.

**9. Type of characters**

A-Z Letters  
0-9 Numbers  
Special characters such as: + - / earth sign etc.

INTERNATIONAL COLOUR CODE

We offer several types of printing. For example, single-character markers are hot stamped and multi-character markers are printed with ink or thermal transfer.

The colours of our markers are consistent with international colour code shown below.

<b>0</b>	black marker (RAL9011) white print	<b>7</b>	violet marker (RAL4006) white print
<b>1</b>	brown marker (RAL8015) white print	<b>8</b>	grey marker (RAL7005) black print
<b>2</b>	red marker (RAL3018) white print	<b>9</b>	white marker (RAL9010) black print
<b>3</b>	orange marker (RAL2004) black print		yellow-green marker black print
<b>4</b>	yellow marker (RAL1021) black print		red marker, white print
<b>5</b>	green marker (RAL6001) white print		blue marker, white print
<b>6</b>	blue marker (RAL5010) white print		





**PY**  
Single character closed markers for wires with small diameters.

▶ page 14



**PA/PAZ**  
Single character closed markers. Chevron Cut.

▶ page 14



**PZ**  
Single character closed markers. Straight Cut.

▶ page 16



**PC**  
Single character open markers.

▶ page 18



**PCA**  
Single-character open marker.

▶ page 20



**PK+**  
Single-character markers mounted on wires.

▶ page 22



**PA+/PC/PK+**  
Multi-character marking  
Markers printed according to customer requirements.

▶ page 26



**PO/POZ**  
Multi-character marking  
Oval profile for marking wire and cable (POZ - Halogen-free).

▶ page 28



**PHZ**  
Multi-character marking  
Heat-shrink tubing for thermal transfer printers.

▶ page 32



**PHZF**  
Multi-character marking  
Flat, halogen free heat shrink for thermal transfer printers.

▶ page 34



**SG/MS/HF/NF/EF/ET**  
ProSleeve ladder format printable heat-shrink tubing.

▶ page 36-46



**PT+**  
PA type sleeve with oval, transparent pocket for marker tags.

▶ page 48



**PTZ+**  
Multi-character marking  
Halogen free, PA type sleeve with oval, transparent pocket for marker tags.

▶ page 48



**PTC**  
Multi-character marking  
PC type sleeve with oval, transparent pocket for marker tags.

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**PM**  
Transparent holder for cable marking. Mounted with cable ties.

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**PTM**  
Transparent holder for cable marking. Mounted with cable ties.

▶ page 54



**PK+**  
Single-character markers mounted on POD or PKH carriers.

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**PPQ**  
Flat and flexible cable marker.

▶ page 56



**TIE/TAG**  
Write-on identification tags.

▶ page 70



**PO/POZ**  
Multi-character marking  
Oval profile for marking wire and cable (POZ - Halogen-free).

▶ page 28



**PHZ**  
Multi-character marking  
Heat-shrink tubing for thermal transfer printers.

▶ page 32



**PHZF**  
Multi-character marking  
Flat, halogen free heat shrink for thermal transfer printers.

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**CMZ/CMM/CMD/CML/CMT**  
ProSleeve ladder format printable cable markers.

▶ page 58-62



**SG/MS/HF/NF/EF/ET**  
ProSleeve ladder format printable heat-shrink tubing.

▶ page 36-46



**PKS - single character**  
Stainless steel single-character markers mounted on a metal holder.

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**PKS - Multi-character**  
Multi-character markers embossed according to specification, with up to four lines of text.

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**PKS**  
Stainless steel markers laser etched with specified text or symbols.

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**PFC**  
Printable marker cards, made from halogen free material.

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**PROMARK-T1000**  
Professional and portable thermal transfer printer for the production of markers.

▶ page 100



**EOS1**  
A compact thermal transfer printer suitable for printing onto PPG cable markers.

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**MK10**  
Thermal transfer industrial printer to print markers

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**MK10-DH**  
Thermal transfer industrial printer to print double-sided markers

▶ page 108



**PRIMACY**  
Thermal transfer printer specifically designed for PFC cards.

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**RIBBONS**  
Thermal transfer ribbons for use in the EOS1, MK10 and MK10-DH printers

▶ page 81



**WinSign**  
Software for controlling ParTex marking machines.

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**HFC**  
Halogen-free cable ties made from Nylon 6.6.

▶ page 95



**HFC-UV**  
Cable Ties for outdoor use

▶ page 96



**MAR**  
Cable ties for marking

▶ page 97



**TT1**  
Automatic tool for nylon cable ties

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**SST**  
Stainless steel cable ties

▶ page 98



**SSTC**  
Coated cable ties Cable ties in stainless steel, coated with a layer of polyester.

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**SSTM**  
Mounts for Stainless steel cable ties

▶ page 97



**SSTG/SSAT**  
Tensioning tools for stainless steel cable ties

▶ page 97



**TIE PEN**  
Pen for manual marking of markers

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**SP**  
Spiral tube

▶ page 94



**PE-P**  
Plates engraved with a two-layer plastic laminate.

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**SSDT**  
Stainless steel dog tags laser engraved

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**SL/CL**  
Warning, Danger and PAT test labels

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**EPL/EPF**  
ProSleeve ladder format printable panel labels

▶ page 80



**PS - Component markers**  
Universal markers for marking modular and electrical components

▶ page 82



**PP+**  
Flat profile for insertion into marker carriers or mounted terminal blocks

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**PPA+**  
Self-adhesive flat profile for component marking

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**PROMARK-PL**  
Self-adhesive labelling tape

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**CAS**  
Cassettes to store single-character markers PA.

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**MD/MDH**  
Holder and applicators for single marker PA.

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**PLD**  
Self-adhesive wrap around markers

▶ page 88



**PUJ/MD10**  
Applicators for easy assembly of single character markers

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**PAL/B**  
Box for storage of single-character markers

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**PAL/50**  
Box for storage of single-character markers

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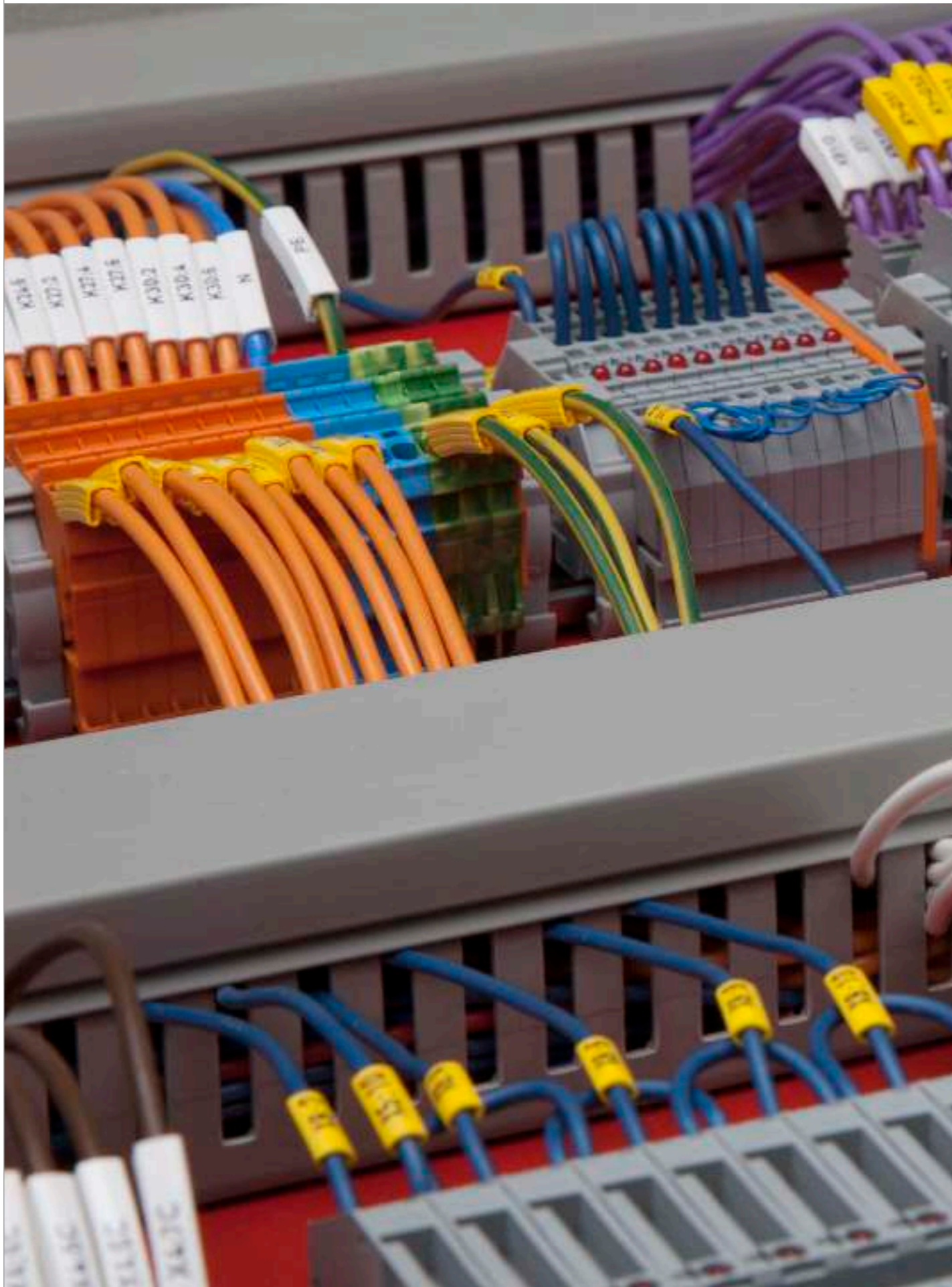
**SRC-T**  
Cardboard marker dispenser

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**SRP**  
Heavy duty, steel marker dispenser

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+ INFORMATION

- + Closed, permanent grip and adjustable marker sleeves
- + For applications including electrical engineering, pneumatics and hydraulics
- + Twist-protection for secure combination marking
- + Excellent legibility

+ PROPERTIES

**Temperature range**

PA: -30°C to +60°C

PAZ: -30°C to +90°C

**Material**

PA: PVC

PAZ: ZEREX (Halogen free)

**Print**

hot stamped

**Standard colours**

PA: yellow and white

international colour code for 0-9

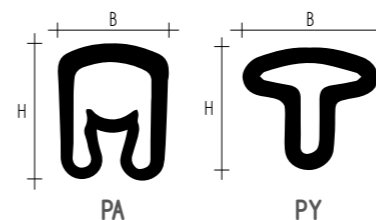
PAZ: yellow and white

**Text**

0-9, A-Z, + - / : ~ ↓



+ DIMENSIONS



TYPE	HEIGHT (H mm)	WIDTH (B mm)	TEXT HEIGHT (mm)
PY-01	33	35	26
PA-02	36	35	26
PA-1	55	4.2	26
PA-2	9.5	6.6	4.0
PA-3	16.5	11.0	4.0

+ SIZES AND PACKAGING

TYPE	DIAMETER / AREA*	LENGTH	NUMBER OF CHARACTERS	PACKAGING
PY-01	~10 - 2.0 mm ~0.2 - 0.7 mm <sup>2</sup>	3 mm	1	bag of 5x200 pcs - cut roll of 1000 pcs
PA-02/PAZ02	~13 - 3.0 mm 0.5 to 0.75 mm <sup>2</sup>	3 mm	1	bag of 5x200 pcs - cut bag of 250 pcs - strips roll of 1000 pcs disc of 500 pcs
PA-1/PAZ1	~25 - 5.0 mm 0.75 to 4.0 mm <sup>2</sup>	3 mm	1	bag of 5x200 pcs - cut bag of 250 pcs - strips roll of 1000 pcs disc of 500 pcs
PA-2/PAZ2	~4.0 - 10.0 mm 2.5 to 10.0 mm <sup>2</sup>	4 mm	1	bag of 5x100 pcs - cut bag of 250 pcs - strips disc of 250 pcs
PA-3/PAZ3	~8.0 - 16.0 mm 16.0 to 50.0 mm <sup>2</sup>	6 mm	1	bag of 5x20 pcs - cut

\* Size shown refers to BS6231 tri-rated cable.

+ RELATED PRODUCTS



MD/MDH  
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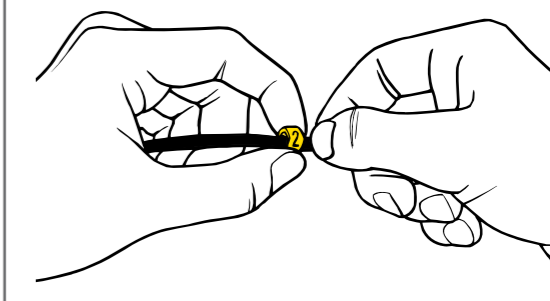


CAS  
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PUJ/MD10  
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+ APPLICATION





+ INFORMATION

- + Closed, permanent grip and adjustable marking sleeves
- + For applications including electrical engineering, pneumatics and hydraulics
- + Twist-protection for secure combination marking
- + Excellent legibility

+ PROPERTIES

**Temperature range**  
-30°C to +60°C

**Material**  
PVC

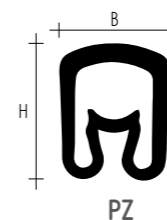
**Print**  
hot stamped

**Standard colours**  
yellow and white  
international colour code for 0-9

**Text**  
0-9, A-Z, + - / : ~ ⊥



+ DIMENSIONS



TYPE	HEIGHT (H mm)	WIDTH (B mm)	TEXT HEIGHT (mm)
PZ-02	36	35	26
PZ-1	55	42	26
PZ-2	95	66	40

+ SIZES AND PACKAGING

TYPE	DIAMETER / AREA*	LENGTH	NUMBER OF CHARACTERS	PACKAGING
PZ-02	~13 - 3.0 mm 0.5 to 0.75 mm <sup>2</sup>	3 mm	1	bag of 5x200 pcs - cut bag of 250 pcs - strips
PZ-1	~25 - 5.0 mm 0.75 to 4.0 mm <sup>2</sup>	3 mm	1	bag of 5x200 pcs - cut bag of 250 pcs - strips
PZ-2	~40 - 10.0 mm 2.5 to 10.0 mm <sup>2</sup>	4 mm	1	bag of 5x100 pcs - cut bag of 250 pcs - strips

\* Size shown refers to BS6231 tri-rated cable

+ RELATED PRODUCTS



MD/MDH  
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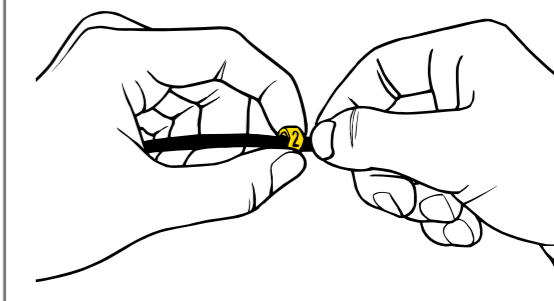


CAS  
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PUJ/MD10  
PAGE 89

+ APPLICATION





+ INFORMATION

- + Open markers for already connected wires
- + Securely positioned with help of barbs
- + Twist-protected for secure combination marking
- + Fast snap installation.

+ PROPERTIES

**Temperature range**  
-30°C to +60°C

**Material**  
PVC

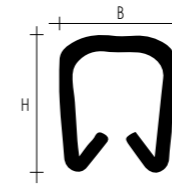
**Print**  
hot stamped

**Standard colours**  
yellow and white  
international colour code for 0-9

**Text**  
0-9, A-Z, + - / : ~ ±



+ DIMENSIONS



TYPE	HEIGHT (H mm)	WIDTH (B mm)	HEIGHT TEXT (mm)
PC-10	3.6	3.7	2.6
PC-20	4.2	4.5	2.6
PC-30	5.5	5.7	2.6
PC-40	6.5	6.9	4.0

+ SIZES AND PACKAGING

TYPE	CABLE DIAMETER	LENGTH	NUMBER OF CHARACTERS	PACKAGING
PC-10	~2.4 - 3.0 mm ~0.5 - 1.5 mm <sup>2</sup>	3 mm	1	1000 piece multi pack
PC-20	~3.0 - 4.0 mm ~1.5 - 2.5 mm <sup>2</sup>	3 mm	1	1000 piece multi pack
PC-30	~4.0 - 5.0 mm ~2.5 - 4.0 mm <sup>2</sup>	3 mm	1	1000 piece multi pack
PC-40	~5.0 - 6.2 mm ~4.0 - 6.0 mm <sup>2</sup>	4 mm	1	1000 piece multi pack

\* Size shown refers to BS6231 tri-rated cable

+ APPLICATION

