

Method One

Single Character Markers



Method One Introduction



Method One markers are the tried and tested Partex single-digit markers.

Proven in the field, billions of times over, they combine low cost, easy application and the ability to make up any ident, anywhere, any time.

Method one markers are available for use with wires, cables, pipes, hoses and components.

Manufactured to the highest quality to provide excellent legibility, consistent appearance and long service life. Partex single-digit markers are widely accepted as the best on the market.

Partex manufacture and hold more stock than any of our competitors so you can be sure of a fast turnaround when you order from us.

Huge production volumes enable us to offer amazing prices.



Product Overview

In response to customers requests for a marker to identify the increasing number of smaller diameter data, fibre-optic and telecommunication wires Partex introduced the PY marker. Its revolutionary Y-profile makes it extremely easy to apply and also allows a large print area for such a small marker.

- Fits cable diameters 1.0 - 2.0mm (0.2 - 0.7mm²).
- Chevron cut means markers interlock and text is always easily readable.
- Grips gently and so is ideal for delicate wires.

Specification:

Material: Cadmium-free soft PVC to special Partex formula.

Colours: Black on white, black on yellow or to International resistor colour code all ex-stock. Other colour combinations available to order.

Print: Hot-foil stamped.

Temperature: The shape is permanent between -30°C and +60°C.

Properties: Self-extinguishing, good resistance to chemicals, gamma and UV radiation.

Standard Legends: 0-9, A-Z, +, -, /, earth, or blank. Special symbols available to order.

PY Wire Marker				
Profile	Part No.	Size Range	Length	Packaging (please specify)
	PY 01	Ø 1.0 - 2.0mm 0.2 - 0.7mm ²	3mm	1000 piece reel 250 piece handy pack 1000 loose strip pack (5x200)



Reels:
• PY 01 (Qty 1000)



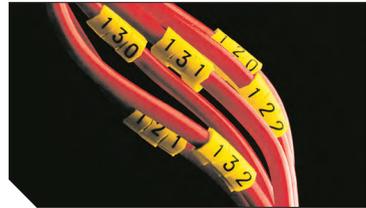
Handi-packs:
• PY 01 (Qty 250)



Loose-strip packs:
• PY 01 (Qty 1000, 5x200)



PA Chevron Cut Wire Markers



Product Overview

- Closed, secure, marker sleeve for unconnected wires and cables.
- Designed for electrical, pneumatic, hydraulic etc., applications.
- High quality hot-foil marking.
- Unique profile with spring-action bellows covers a wide variety of diameters with a single marker size therefore reducing marker stock requirements.
- Designed to interlock when fitted, enabling easy alignment of multiple character markings.
- High environmental tolerance and excellent legibility.

Specification:

Material: Cadmium-free soft PVC to special Partex formula.

Colours: Black on white, black on yellow or to International resistor colour code all ex-stock. Other colour combinations available to order.

Print: Hot-foil stamped.

Temperature: The shape is permanent between -30°C and +60°C.

Properties: Self-extinguishing, good resistance to chemicals, gamma and UV radiation.

Standard Legends: 0-9, A-Z, +, -, /, earth, or blank. Special symbols available to order.

PA Chevron Cut Wire Markers			
Profile	Part No.	Size Range	Packaging (please specify)
	PA 02 Reel PA 02 Multi PA 02 Disc PA 02 250 Pack	d 1.3 - 3.0mm Ø 0.5 - 0.75mm ²	1000 piece reel 1000 piece multi pack (5x200 loose) 500 piece compactdisc 250 piece handy pack (10 of 25 markers)
	PA1 Reel PA1 Multi PA1 Disc PA1 250 Pack	d 2.5 - 5.0mm Ø 0.75 - 4.0mm ²	1000 piece reel 1000 piece multi pack (5x200 loose) 500 piece compactdisc 250 piece handy pack (10 of 25 markers)
	PA 2 Disc PA 2 Multi	d 4.0 - 10mm Ø 2.5 - 16mm ²	250 piece compactdisc 500 piece multi pack (5x100 loose)
	PA 3 Multi	d 8.0 - 16mm Ø 16 - 70mm ²	100 piece multi pack (5x20 loose)

Packaging



- Reels:**
- PA 02 (Qty 1000)
 - PA 1 (Qty 1000)



- Compactdiscs:**
- PA02 (Qty 500)
 - PA1 (Qty 500)
 - PA 2 (Qty 250)



- Handi-packs:**
- PA 02 (Qty 250)
 - PA 1 (Qty 250)



- Loose-strip packs:**
- PA 02 (Qty 1000, 5x200)
 - PA 1 (Qty 1000, 5x200)
 - PA 2 (Qty 500, 5x100)
 - PA 3 (Qty 100, 5x20)



Product Overview

The PZ series is a straight cut version of the best selling PA marker, available, ex-stock, in the most popular sizes and several different packaging styles including, our handy reusable plastic boxes.

Specification:	
Material: Cadmium-free soft PVC to special Partex formula.	Temperature: The shape is permanent between -30°C and +60°C.
Colours: Black on white, black on yellow or to International resistor colour code all ex-stock. Other colour combinations available to order.	Properties: Self-extinguishing, good resistance to chemicals, gamma and UV radiation.
Print: Hot-foil stamped.	Standard Legends: 0-9, A-Z, +, -, /, earth, or blank. Special symbols available to order.

PZ Straight Cut Wire Markers			
Profile	Part No.	Size Range	Packaging (please specify)
	PZ 02	Ø 1.3 - 3.0mm 0.5 - 0.75mm ²	1000 piece reel 1000 loose piece strip pack (5x200 - loose) 1000 piece in plastic box (5x200 - loose)
	PZ 1	Ø 2.5 - 5mm 0.75 - 4.0mm ²	1000 piece reel 1000 loose piece strip pack (5x200 - loose) 1000 piece in plastic box (5x200 - loose)
	PZ 2	Ø 4.0 - 10mm 2.5 - 16mm ²	500 loose piece strip pack (5x100 - loose) 250 piece compactdisc 500 loose in plastic box

PAZ Halogen Free Chevron Cut Markers



Product Overview

Single character markers made from Zerex, a thermoplastic based polyurethane mixture. The material is free from halogen, cadmium and silicon. Flammability resistance according to UL94.V0. (Shape permanence between -30°C and + 90°C. Print: Etching black ink with high resolution).

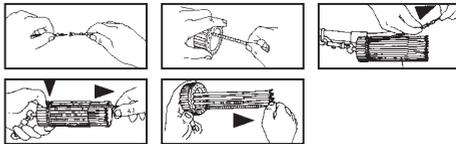
PAZ Chevron Cut for Wire Markers		
Part No.	Size Range	Packaging
PAZ02	d, 1.3 - 3.0mm Ø, 0.5 - 0.75mm ²	500 piece compactdisc
PAZ1	d, 2.5 - 5.0mm Ø, 0.75 - 4.0mm ²	500 piece compactdisc
PAZ2	d, 4 - 10mm Ø, 2.5 - 16mm ²	250 piece compactdisc



MDH Refillable Key Ring Dispenser



Application



Product Overview

- The MDH10 installation tool and MDH20E holder form a complete installation package for PA sleeves.
- Excellent aid when working on installation or maintenance.
- The MD20E holder is easily loaded with MDH10 installation tools.
- Complete marking kit for on site work.
- For minimum installation time and maximum flexibility when working with combination marking.

Specification:

Design: The installation tools are specially designed for easy transfer of the marker to the wire. The MDH20E holder can hold up to 20 MDH10 installation tools and is fitted with a snap-hook.

The installation tools and holder can be supplied separately or as a complete unit.

Material: MD-Acetal. MDH-Polystyrene.

Colour: Blue.

Temperature Range: From -30°C to +60°C.

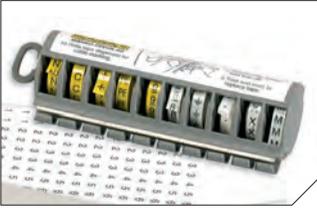
MDH Refillable Key Ring Dispensers

Part No.	Description
MDH20	Key ring dispenser complete with MDH10 wands. Each wand has 25 PA1 markers
MDH20E	Empty key ring dispenser (no MDH10 wands)
MDH10	Nylon replacement wand complete with 25 PA1 markers (Please specify ident required)
MD10	Nylon replacement wand. No markers attached

Please Note

- The MDH 20 contains 20 wands each containing 25 of each PA1 marker 0-9 (incl), A,B,L,N,R,S,T,+,-, and earth.
- The letters and symbols are black on white. The numbers can be either black on white or colour coded.
- Please indicate with B/W or C/C after the part reference which type of numbers you would like.
- A wand can be easily refilled using a strip of 25 markers from the PA1 250 piece handpack.

PLD Self-Adhesive Wraparound Marker Range



Product Overview

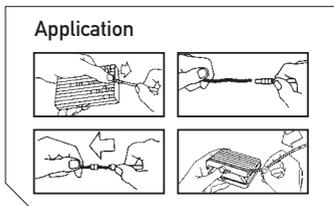
- Easy to use dispenser available with numbers or letters/symbols.
- Hand held and pocket size for convenient marking on-site.
- Contains 10 single-character adhesive tape rolls.
- Can be filled with any combination.

Dispenser	
Part No.	Description
PLD-DIS-FULL	Dispenser filled with one roll of each 0-9 (inclusive) black on white markers
PLD-DIS-EMP	Empty Dispenser
PLD-CUTTER	Replacement Serrated Cutter

Self Adhesive Marker Rolls		
Black print on white background self-adhesive rolls. There are approximately 470 idents per roll.		
Part No.	Description	Qty
PLD- REFILL	One roll of each 0-9 (inclusive) black on white markers. (Refill for Dispenser)	Bag of 10 rolls
PLD-*	10 Rolls of a single ident black on white markers	Bag of 10 rolls

* Please specify indent. A-Z, 0-9, +, -, /, earth, blank, L1, L2 and L3 available

CAS Refillable 'Pocket Size' Cassette Dispenser



Product Overview

- Cassette for PA-markers.
- Flexible aid for service and maintenance marking.
- Saves time and money.
- Pocket-sized.
- Double-sided for right and left mounting.
- Easy to refill from the PARTEX standard range.

Specification:

Design: The cassette comprises two identical lids, linked by a hinge on the one side. The outer sides of the lids have grooves for storing PA marker strips. The lids of the two different designs fit one another and can thus be combined. The PUJ applicator can be stored inside the cassette.

Material: Polystyrene.

Colour: Red for PA02 and blue for PA1.

Temperature Range: From -30°C to +60°C.

CAS Refillable 'Pocket Size' Cassette Dispensers

Part No.	Description
CAS 500	Blue Pocket Cassette containing 500 PA1 markers and one PUJ 5T Teflon coated applicator
CAS 600	Red Pocket Cassette containing 600 PA02 markers and one PUJ 4T Teflon coated applicator

Please Note

- The CAS 500 contains 25 PA1 markers of each 0-9 (incl), A,E,L,N,R,S,T,+,-, and the earth symbol.
- The CAS 600 contains PA02 markers, 50 of each 0,1,2and 3, plus 25 of each 4-9 (incl), A,E,L,N,R,S,T,+,-, and the earth symbol.
- For both cassettes, the letters and symbols are black on white. The numbers can be either black on white or colour coded. Please indicate with B/W or C/C after the part reference which type of numbers you would like.

PAL 18 Compartment Marker Box



Product Overview

- Assortment box which facilitates combination marking work.
- Good overview - means fast marking.
- Easy to use at installation site.
- Special filling combinations available to order.

Specification:

Design: 18-compartment plastic box with transparent lid.

Material: Polystyrene.

Colour: Yellow with clear lid.

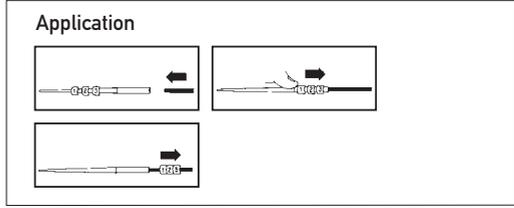
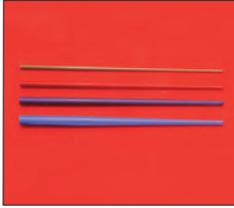
Supply Form: Empty or filled with PARTEX Standard marking kit.

PAL 18 Compartment Marker Boxes	
Part No.	Description
PAL/B	Empty 18 Compartment Storage Box
PAL PY	Box Containing 4500 PY 01 Markers
PAL 02	Box Containing 4500 PA 02 Markers
PAL 1	Box Containing 4500 PA 1 Markers
PAL 2	Box Containing 1800 PA 2 Markers

Please Note

- The PAL PY, PAL 02 and PAL 1 contains 250 of each marker 0-9 (incl), L,N,R,S,T,+,-, and earth. The letters and symbols are black on white. The numbers can be either black on white or colour coded.
- The PAL 2 contains 100 of each marker 0-9 (incl), L,N,R,S,T,+,-, and earth. The letters and symbols are black on white. The numbers can be black on white or colour coded.
- Please indicate with B/W or C/C after the part reference which type of numbers you would like.
- The PAL PY, PAL 02 and PAL 1 boxes are usually refilled using 250 piece handipacks.

Applicators for Closed PA/PZ Markers



Teflon Coated Stainless Steel Applicators			
Part No.	Colour Coding	Recommended For	For Use With
PUJ 1T	Green	d Smaller 1.5mm Ø Smaller than 0.5mm ²	PY01
PUJ 3T	Red	d 1.5 - 2.5mm Ø 0.5mm ²	PA02, PZ02
PUJ 4T	Dark Blue	d 2.5 - 3.5mm Ø 0.75, 1.0, 1.5mm ²	PA02, PZ02, PA1 and PZ 1
PUJ 5T	Light Blue	d 3.5 - 4.4mm Ø 2.5, 4.0mm ²	PA1 and PZ 1

Nylon Applicator



Nylon Applicator		
Part No.	Recommended For	For Use With
MD 10	Ø 2.5 - 4.4mm 0.75, 1.0, 1.5, 2.5, 4.0mm ²	PA1 and PZ 1

Please Note

- The MD 10 is also used in refillable key ring dispensers.

PG Applicator



Product Overview

- For use with PC wire markers to make it easier to mount the markers where access is difficult.

PG Applicators			
Part No.	Recommended For	Material	Colour
PG1	PC10 and PC20	ABS	Orange
PG2	PC30 and PC40	ABS	Yellow

PC Single Digit 'Open Style' Wire Markers



Product Overview

- Open marker sleeve for post-termination marking.
- Securely positioned with the help of special legs.
- Fast, snap-on installation.
- Designed for electrical, pneumatic, hydraulic etc., applications.
- Designed to interlock when fitted enabling easy alignment of multiple character markings.
- High environmental tolerance and excellent legibility.
- Tools available (PG1 for PC10/20, PG2 for PC30/40) for easy fitting in areas of restricted access ie. the rear of control cabinets.

Specification:

Material: Cadmium-free rigid PVC to special Partex formula.

Colours: Black on white, black on yellow or to International resistor colour code.

Print: Hot-foil stamped.

Temperature Range: The shape is permanent between -30°C and +60°C.

Properties: Self-extinguishing, good resistance to chemicals, gamma and UV radiation.

Standard Legends: 0-9, A-Z, +, -, earth, /or blank. Special symbols available to order.

PC Single Digit 'Open Style' Wire Markers

Part No.	Recommended For	Available In
PC 10	Ø 2.4mm - 3.0mm 0.5mm ²	1000 piece strip pack
PC 20	Ø 3.0mm - 4.0mm 0.75, 1.0 and 1.5mm ²	1000 piece strip pack
PC 30	Ø 4.0mm - 5.0mm 2.5 and 4mm ²	1000 piece strip pack
PC 40	Ø 5.0mm - 6.2mm 6mm ²	1000 piece strip pack

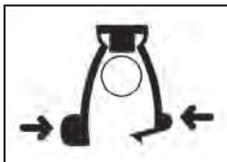
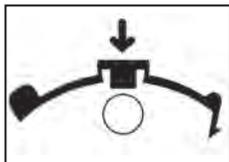
Please Note

- These markers are chevron cut, i.e. interlocking type.
- Due to the variation in insulation thickness of wires, it is recommended that a sample pack is obtained from the Partex sales desk to try the different sizes on your wire to ensure your satisfaction.

PCA Single Digit 'Open Style' Wire Markers



Application



Product Overview

- Easy marking for connected cables, rapidly installed without tools.
- Manufactured to European Standard EN60204.
- Allows alterations to wires that have already been terminated.
- Halogen-free.
- Designed to interlock when fitted enabling easy alignment of multiple character markings.
- Two sizes cover cable sizes 0.5 - 6.0mm².

Specification:

Material: Halogen-free Polyamide 6.6.
Colours: Black on white, black on yellow or to International colour codes all ex-stock.
Print: High quality hot foil stamped.

Temperature: -30°C - +100°C.
Standard Legends: 0-9, A-Z, +, -, /, earth, ~, .. or blank.
Properties: Excellent resistance to petrol, fats, oils.

PCA Single Digit 'Open Style' Wire Markers

Part No.	Recommended For	Available In
PCA 1	Ø 2.2 - 3.6mm 0.5, 0.75, 1.0, 1.5, 2.5mm ²	320 piece packs (10 strips, 32 markers per strip)
PCA 2	Ø 3.6 - 6.0mm 2.5, 4.0mm ²	320 piece packs (10 strips, 32 markers per strip)

Marker Pen



Colours other than black are available on request.

Marker Pen

Part No.	Description	Qty
M/PEN	Indelible pen for use on blank markers and POH White & Yellow carrier strips. Fine point.	1

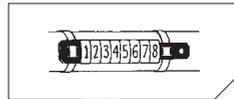
Cable Markers: POK 10 Cable Markers and the POH and PKH Ranges of Carrier Strips



Product Overview

- For larger diameters the POK10 marker is used in conjunction with the POH or PKH carrier strips which means that any size of cable or pipe can be marked.
- Specially designed oval profile enables the POK10 marker to be easily fitted to cables or pipes.
- The POK10's shape also means that the marker maintains its position when fitted.
- Designed for electrical, pneumatic, hydraulic etc., applications.
- Designed to interlock when fitted enabling easy alignment of multiple character markings.
- Suitable for cable diameters up to 7.0mm (cable size 4.0 - 6.0mm²).

POK10 Cable Markers	
Part No.	Packaging
POK10	500 piece compactadisc



Carrier Strip - POH Range			
Part No.	Description	Packaging	Material
POH 7	7 digit carrier strip	100 pieces	Rigid PVC
POH 12	12 digit carrier strip	100 pieces	Rigid PVC
POH 18	18 digit carrier strip	100 pieces	Rigid PVC
POH 30	30 digit carrier strip	100 pieces	Rigid PVC
POH 7 Yellow	7 digit carrier strip Yellow	100 pieces	Rigid PVC
POH 12 Yellow	12 digit carrier strip Yellow	100 pieces	Rigid PVC
POH 18 Yellow	18 digit carrier strip Yellow	100 pieces	Rigid PVC
POH 30 Yellow	30 digit carrier strip	100 pieces	Rigid PVC
POH 7 White	7 digit carrier strip	100 pieces	Rigid PVC
POH 12 White	12 digit carrier strip	100 pieces	Rigid PVC
POH 18 White	18 digit carrier strip	100 pieces	Rigid PVC

Carrier Strip PKH Range - Multi Purpose Fittings			
Part No.	Description	Packaging	Material
PKH 70	10 digit carrier strip	100 pieces	Rigid PVC
PKH 110	20 digit carrier strip	100 pieces	Nylon 6.6



POZ10 Halogen Free Cable Markers



Product Overview

A thermoplastic based polyurethane mixture. The material is free from halogen, cadmium and silicon. Flammability resistance according to UL94.V0. (Shape permanence between -30°C and + 90°C. Print: Etching black ink with high resolution).

POZ 10 For Cable Marking	
Part No.	Description
POZ 10	250 piece compactdisc

PKH POL Halogen Free Carrier Strips		
Part No.	Description	Packaging
PKH 70 POL	10 digit carrier strip, halogen free	100 carrier strips
PKH 110 POL	20 digit carrier strip, halogen free	100 carrier strips

Box Dispensers



Box Dispensers		
Part No.	Description	Packaging
SRC-T	Empty cardboard box dispenser. Holds 5 x POK10 or POZ10 , 12 x PA02 or PAZ02, 10 x PA1 or PAZ1, 7 x PA2 or PAZ2 discs	Each
SRP	Empty, robust, steel box dispenser. Has detachable, lift-out, tray for storing accessories. Holds 10 x POK10 or POZ10 , 25 x PA02 or PAZ02, 21 x PA1 or PAZ1, 14 x PA2 or PAZ2 discs	Each

PKS Single Character Stainless Steel Cable Markers



Product Overview

- Complete marking system for cables, hoses, pipes and components.
- Acid resistant stainless steel for hostile environments and resistance to fire.
- Fast, neat fitting either manually or using automatic tools.
- Marking carried out either on site using single character or customized pre-printed multi-character markers.
- Combine customized and individual characters to give complete flexibility.
- The easiest, most cost effective stainless steel marking system available.

Specification:

Material: Stainless steel to AISI 316Ti

Durability: Excellent resistance to heat, cold, corrosion, acids, chemicals, etc.

Print: High quality stamping clearly visible even after painting.

Standard Legends: A-Z, 0-9, +, -,

/, .. earth.

Fixing Method: Stainless steel cable ties (See page 64) or screws, rivets, banding etc.

Single Character System

Part No.	Description	Size Width & Length	Pack Qty
PKS 10*	Single Character Marker	10.9 x 5.5 mm	50 pcs
PKS 10040FQ	Carrier strip max 6 digits	47 x 10.3 mm	50 pcs
PKS 10060FQ	Carrier strip max 9 digits	65 x 10.3 mm	50 pcs
PKS 10080FQ	Carrier strip max 13 digits	87 x 10.3 mm	50 pcs
PKS 10100FQ	Carrier strip max 17 digits	109 x 10.3 mm	50 pcs
PKS 10120FQ	Carrier strip max 20 digits	128 x 10.3 mm	50 pcs

* Denotes character required i.e If letter 'A' required then order PKS 10A

Customized Embossed Stainless Steel Cable Marker Strips



Please Note

- Minimum order for Customized PKS markers is 100 pieces – this can be a mix of any sizes and marking.
- If you require Holes instead of Slots so you can use screws or rivets to fix the carrier strips, please add an 'H' to the carrier strip part reference. E.g. PKS1040 H.

Customized Stainless Steel Markers

Part No.	Description	Max Characters one/two row print	Packaging
PKS 1040	Customized marker	8/22	Sorted and Mounted in Strips
PKS 1060	Customized marker	13/36	
PKS 1080	Customized marker	19/54	
PKS 10100	Customized marker	25/70	
PKS 10120	Customized marker	30/86	

* Denotes character required i.e If letter 'A' required then order PKS 10A

PS Control Panel Marking System



Product Overview

- Universal marking system for control panels and components.
- Rapid installation using pre-marked or write-on tiles fixed to unique rail system.
- Rail mounted in seconds using self-adhesive backing and/or rivets and screws.
- Various widths of tile available to ensure correct spacing beneath components.
- Large, clear legends for instant identification even at a distance.
- Spacer modules can be easily marked by hand using the Partex M-Pen giving permanent marking.
- The fastest, neatest rail marking system on the market.

Specification:

Design: Rail: White or black mounting rail with self-adhesive backing.

Marker Tiles: Marking profile which snaps onto mounting rail.

Material: Rigid cadmium-free PVC to special Partex formula.

Standard Legends: 0-9, A-Z, +, -, /, ., earth and blank. Black text onto a white tile.

Temperature Range: -20°C to +60°C.

Resistance: Self-extinguishing, good resistance to chemicals, most solvents, gamma and UV radiation.

PS Control Panel Marking System

Part No.	Description	Pack Qty
PS 20-BP WHITE	Self Adhesive Mounting Rail in White	10 off 1 metre lengths
PS 20-BP BLACK	Self Adhesive Mounting Rail in Black	10 off 1 metre lengths
PS 20-1/3*	Snap on single digit numbers	50 pieces
PS 20-1/3*	Snap on single digit letters and symbols	20 pieces
PS 20-1	White Spacer Module, 17.5mm length	20 pieces
PS 20-2	White Spacer Module, 35mm length	20 pieces
PS 20-3	White Spacer Module, 52.5mm length	20 pieces
PS 20-MET	White Spacer Module, 1000mm length	10 off 1 metre lengths
PS 20-0.5T	Transparent Holder 9mm length	20 pieces
PS20-IT	Transparent Holder, 17.5mm length	20 pieces
PS 20-1.5T	Transparent Holder 27mm length	20 pieces
PS20-2T	Transparent Holder, 35.0mm length	20 pieces
PS20-3T	Transparent Holder, 52.5mm length	20 pieces
PS20T-MET	Transparent Holder, 1000mm length	10 off 1 metre lengths

Transparent holders for use with our MK9-USB printer and PP090 profile. See page 37.

*When ordering single digit numbers, letters or symbols please specify which character you require. e.g. ordering example: 1 Pack (50 pieces) PS20-1/3 Number 1.

Single digits available: 0-9 (inclusive), A-Z (inclusive), Blanks, +, -, /, ., $\frac{1}{2}$. The text is black on a white background.