



#### 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

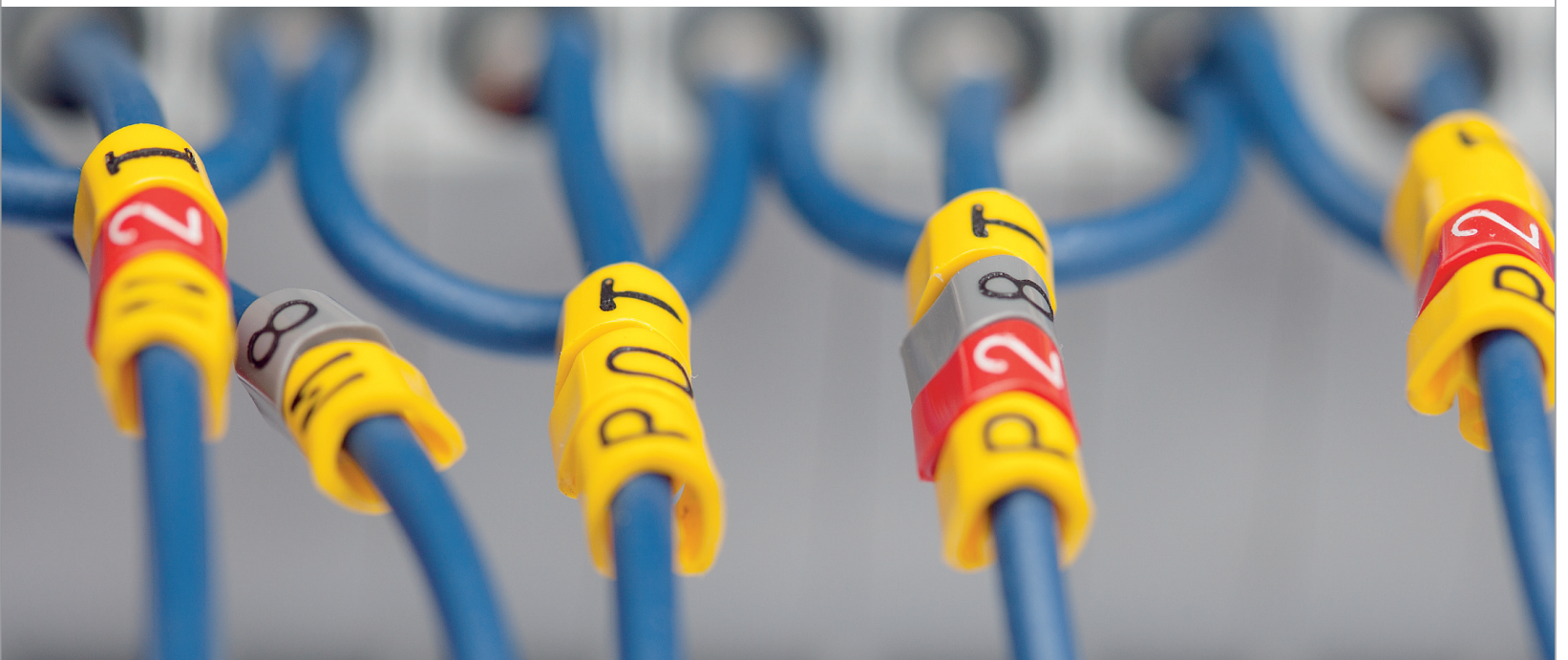
PA: yellow and white

international colour code for 0-9

PAZ: yellow and white

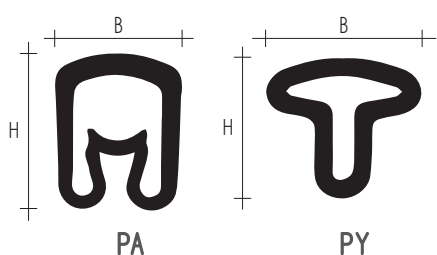
##### Text

0-9, A-Z, + - / . : ~ ⊥





## + DIMENSIONS



| TYPE  | HEIGHT (H mm) | WIDTH (B mm) | TEXT HEIGHT (mm) |
|-------|---------------|--------------|------------------|
| PY-01 | 3.3           | 3.5          | 2.6              |
| PA-02 | 3.6           | 3.5          | 2.6              |
| PA-1  | 5.5           | 4.2          | 2.6              |
| PA-2  | 9.5           | 6.6          | 4.0              |
| PA-3  | 16.5          | 11.0         | 4.0              |

## + SIZES AND PACKAGING

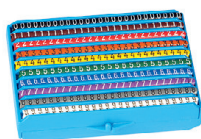
| TYPE        | DIAMETER / AREA*                               | LENGTH | NUMBER OF CHARACTERS | PACKAGING |                                                   |  |                                     |
|-------------|------------------------------------------------|--------|----------------------|-----------|---------------------------------------------------|--|-------------------------------------|
| PY-01       | ~1.0 - 2.0 mm<br>~0.2 - 0.7 mm <sup>2</sup>    | 3 mm   | 1                    |           | bag of 5x200 pcs - cut                            |  | roll of 1000 pcs.                   |
| PA-02/PAZ02 | ~1.3 - 3.0 mm<br>0.5 to 0.75 mm <sup>2</sup>   | 3 mm   | 1                    |           | bag of 5x200 pcs - cut<br>bag of 250 pcs - strips |  | roll of 1000 pcs<br>disc of 500 pcs |
| PA-1/PAZ1   | ~2.5 - 5.0 mm<br>0.75 to 4.0 mm <sup>2</sup>   | 3 mm   | 1                    |           | bag of 5x200 pcs - cut<br>bag of 250 pcs - strips |  | roll of 1000 pcs<br>disc of 500 pcs |
| PA-2/PAZ2   | ~4.0 - 10.0 mm<br>2.5 to 10.0 mm <sup>2</sup>  | 4 mm   | 1                    |           | bag of 5x100 pcs - cut<br>bag of 250 pcs - strips |  | disc of 250 pcs                     |
| PA-3/PAZ3   | ~8.0 - 16.0 mm<br>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



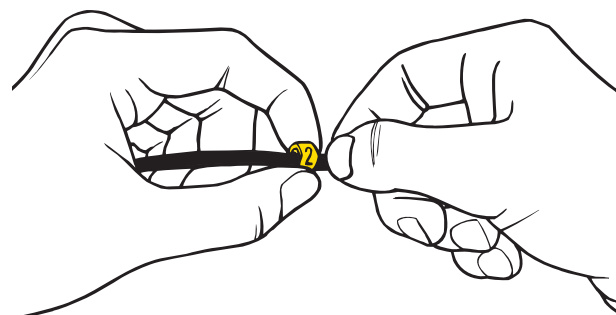
MD/MDH  
PAGE 89



CAS  
PAGE 88



PUJ/MD10  
PAGE 91



## + APPLICATION