Inscription labels ASLR

Data sheet

Inscription label KM-BZ, IBS, KMC, MH, ASLR Inscription labels for identification, can be used in holders or carriers on suitably equipped components.



General technical data KM-BZ MH IBS KMC/F Туре Pressed into inscription label holders or suitable slots on the Type of mounting Inscription is pressed onto a cable components Labelling The inscription label holder itself is not labelled. The inscription By the user directly on the inscription label consists of an insertable label or paper/cardboard strips. 5 ... 8 Cable diameter [mm] Product weight [g] 7 --_

| General technical data | | | | | | |
|-----------------------------|-----------|-----------|------------|-----------|----------------|---|
| Туре | ASLR-C-E4 | ASLR-D-L1 | ASLR-L-423 | ASLR-L-55 | ASLR-L-S6-2016 | ASLR-L-X4-612-P240 |
| Designation element | - | - | - | - | - | Device and location identification |
| Designation element | - | - | - | - | - | Individual mounting |
| Size | - | - | - | - | - | 6x12.5 mm |
| Design type | - | - | - | - | - | Version X4 |
| Type of mounting | - | - | - | - | - | Can be pressed in manually |
| Labelling | - | - | - | - | - | Provided by the customer |
| Labelling area | - | - | - | - | - | 4.9 mm x 11.4 mm |
| Labelling technology | - | - | - | - | - | Printer from PHOENIX CONTACT such as THERMOMARK, BLUEMARK or TOPMARK |
| Application information | - | - | - | - | - | Printing on frame and as double label possible |
| Pack size | - | - | - | - | - | 240 |
| Information about pack size | - | - | - | - | - | 10 frames with 24 pieces each |
| Product weight [g] | - | 1 | - | - | - | 0.1 |

Data sheet

Operating and environmental conditions

| operating and environmental conditions | | | | | | | |
|--|------|-----------|-----------|------------|-----------|----------------|--------------------|
| Туре | | ASLR-C-E4 | ASLR-D-L1 | ASLR-L-423 | ASLR-L-55 | ASLR-L-S6-2016 | ASLR-L-X4-612-P240 |
| Ambient temperature | [°C] | - | - | - | - | - | -40 +85 |
| Storage temperature | [°C] | - | - | - | - | - | -40 +85 |
| Corrosion resistance class CRC ¹⁾ | | - | 2 | 4 | 0 | 0 | - |
| Fire-tested | | - | - | - | UL94 V-2 | - | UL94 V-0 |

1) Corrosion resistance class CRC 0 to Festo standard FN 940070

No corrosion stress. Applies to small, visually unimportant standards-based parts such as threaded pins, circlips and clamping sleeves which are usually only available on the market in a phosphated or burnished version (and possibly oiled) as well as to ball bearings (for components < CRC 3) and plain bearings.

Corrosion resistance class CRC 2 to Festo standard FN 940070

Moderate corrosion stress. Indoor applications in which condensation can occur. External visible parts with primarily decorative surface requirements which are in direct contact with a normal industrial environment.

Corrosion resistance class CRC 4 to Festo standard FN 940070

Particularly high corrosion stress. Outdoor exposure under extreme corrosive conditions. Parts exposed to aggressive media, e.g. in the chemical or food industries. Such applications may need to be safeguarded by means of special testing (\Rightarrow also FN 940082), using appropriate media.

Materials

| Туре | KM-BZ | МН | IBS | IBS-8x20 | KMC/F |
|-------------------|-------|----|-----|----------------|-------|
| Label | - | PC | PA | PA | PA |
| Note on materials | _ | - | - | RoHS-compliant | - |

| Materials | | | | | | |
|-------------------|----------------|----------------|----------------------------|----------------|----------------|--------------------|
| Туре | ASLR-C-E4 | ASLR-D-L1 | ASLR-L-423 | ASLR-L-55 | ASLR-L-S6-2016 | ASLR-L-X4-612-P240 |
| Label | - | - | PC | PA | - | PC |
| Label holder | - | PP | - | - | - | - |
| Colour | - | - | - | - | - | White |
| Note on materials | RoHS-compliant | RoHS-compliant | RoHS-compliant | RoHS-compliant | RoHS-compliant | RoHS-compliant |
| | - | - | Free of copper and PTFE | - | - | - |

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Data sheet

| Ordering data | | | | | |
|---------------|---|--------------------------|-----------------------------|----------|--------------------|
| | Description | Dimensions (HxW) [mm] | Scope of delivery | Part no. | Туре |
| | Inscription label for attachment to a cable | 11x20 | 1 | 33361 | KM-BZ |
| | Inscription label for pressing into a holder | 4.5x9 | 80 (number per frame) | 197259 | MH-BZ-80X |
| | | 6x10 | 64 (number per frame) | 18576 | IBS-6x10 |
| | | 8x20 | 20 (number per frame) | 539388 | IBS-8x20 |
| | | 9x17 | 24 (number per frame) | 161937 | IBS-9x17 |
| | | 9x20 | 20 (number per frame) | 18182 | IBS-9x20 |
| | Inscription label for pressing into a holder | 11/8x17 | 35 (number per frame) | 33362 | KMC/F/V-BZ-35X |
| | Inscription label for pressing into a holder | 6x15 | 200 pieces | 565306 | ASLR-C-E4 |
| | Inscription label for pressing into a holder The inscription label is made up of two parts and can be divided into two smaller units if required. | 6x12.5 | 240 pieces | 8087174 | ASLR-L-X4-612-P240 |
| | Inscription label | - | 1000 pieces | 574590 | ASLR-L-55 |
| | Inscription label for insertion in label holder | 4x23 | - | 541598 | ASLR-L-423 |
| | Inscription label, labelled, for sticking (self-adhesive) on the component • 4 inscription labels, duct 1/3/5 • 4 inscription labels, duct 1 • 4 inscription labels, duct 3/5 | 20x16 | 3x4 pieces | 8003303 | ASLR-L-S6-2016 |
| | Holder for an inscription label and covering for the manual override | - | 10 | 570818 | ASLR-D-L1 |