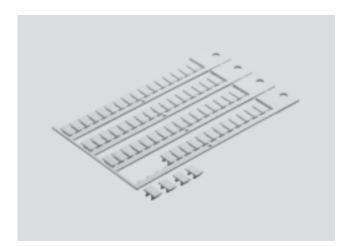
5.3

Inscription labels for labelling, can be used in holders or carriers on suitably equipped components.

Inscription labels are arranged in a press-out frame, several of which are combined to form a delivery unit.



| General technical data                       |   |  |  |  |  |  |
|--|---|--|--|--|--|--|
| Type of mounting                             | Pressed into inscription label holders or suitable carriers on the components |  |  |  |  |  |
| Corrosion resistance class CRC <sup>1)</sup> | 2   |  |  |  |  |  |

1) Corrosion resistance class 2 according to Festo standard 940 070 Components requiring moderate corrosion resistance. Externally visible parts with primarily decorative surface requirements which are in direct contact with a surrounding industrial atmosphere or media such as cooling or lubricating agents.

| Ordering data |               |                              |                  |                             |          |                |
|---------------|---------------|------------------------------|------------------|-----------------------------|----------|----------------|
| View          | Inscription   | Material                     | Number per frame | Dimensions<br>(HxW)<br>[mm] | Part No. | Туре           |
|               | Numbers 150   | Polyvinyl                    | 50               | 5.5x4.9                     | 6 888    | BZ-NUM 1-50    |
|               | Numbers 51100 | chloride, soft               | 50               | 5.5x4.9                     | 6 889    | BZ-NUM 51-100  |
|               | By user       | Polycarbonate<br>(Lexan 920) | 64               | 6x10                        | 18 576   | IBS-6x10       |
|               |               |                              | 24               | 9x17                        | 161 937  | IBS-9x17       |
|               |               | Polycarbonate<br>(Lexan 920) | 20               | 8x20                        | 539 388  | IBS-8x20       |
|               |               |                              | 20               | 9x20                        | 18 182   | IBS-9x20       |
|               |               |                              | 30               | 10x17                       | 160 238  | IBS-10x17      |
|               | 1             | Polyamide                    | 35               | 11x17x8                     | 33 362   | KMC/F/V-BZ-35X |
|               |               | Polycarbonate<br>(Lexan)     | 80               | 4.5x9                       | 197 259  | MH-BZ-80X      |

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## **Inscription labels**Technical data – Inscription clips

Inscription clips for placing on a cable.

Inscription clips for cables can be applied to any cable according to the maximum diameter. Many preassembled cables already have a labelling option on the connection point (socket/plug).



| General technical data                       |  |  |  |  |  |
|--|--|--|--|--|--|
| Туре   | (M-BZ  |  |  |  |  |
| Part No.                                     | 33 361   |  |  |  |  |
| Type of mounting                             | Inscription clip is pressed onto a cable   |  |  |  |  |
| Inscription                                  | By user. The inscription label itself is not labelled. The inscription is made on an insertable label or paper/cardboard |  |  |  |  |
|  | strip.   |  |  |  |  |
| Cable diameter [mm]                          | 58   |  |  |  |  |
| Corrosion resistance class CRC <sup>1)</sup> | 2  |  |  |  |  |

<sup>1)</sup> Corrosion resistance class 2 according to Festo standard 940 070 Components requiring moderate corrosion resistance. Externally visible parts with primarily decorative surface requirements which are in direct contact with a surrounding industrial atmosphere or media such as cooling or lubricating agents.

### **Inscription labels**Technical data – Inscription label holders

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Inscription label holders enable inscription labels to be attached to components without pre-assembled carriers, or with special carriers for holders of this type.

If display components are concealed by the inscription label holder, the carrier is either transparent at these points or completely transparent.



#### Inscription system

Inscription label holders enable inscription labels to be attached when there are no suitable holders on the component itself.

They can either be equipped with inscription labels or are designed to hold inscribed paper/cardboard or foil strips.

Due to their size, inscription label holders conceal part of the module to which they are attached. Depending on the type of inscription label holder, the display components either remain visible through a transparent surface or the carrier itself acts as a suitable cover.



Note

The Word templates for inscription label holders/identification strips can be found at:

→ www.festo.com/en/engineering

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# **Inscription labels**Technical data – Inscription label holders

| ordering data        | Holders for         | Product | Material         | For module with                | Type of mounting     | Part No. | Туре         |
|----------------------|---------------------|---------|------------------|--------------------------------|----------------------|----------|--------------|
|                      | inscription labels  | weight  | Material         | the following number of valves | Type of mounting     | Ture no. | ,,,,,        |
|                      |                     | [g]     |                  |                                |                      |          |              |
|                      | 1 (9x17)            | 7       | Polyamide        |                                | Pushed into carriers | 161 936  | MN2H-BZT-10X |
| 1                    | 1 (9x17)            | 19      | Polyamide 6      | _                              | on the components    | 18 575   | MVH-BZ       |
| 1                    |                     |         | (Miramid)        |                                |                      |          |              |
| <b></b>              | 3 (9x20)            | 47      | Polycarbonate    | -                              | Placed on            | 158 968  | IBT-02-E/A   |
|                      |                     |         | (Makrolon        |                                | component            |          |              |
|                      |                     |         | 2405),           |                                |                      |          |              |
|                      |                     |         | transparent      |                                |                      |          |              |
|                      |                     |         |                  |                                |                      |          |              |
|                      |                     |         |                  |                                |                      |          |              |
|                      |                     |         |                  |                                |                      |          |              |
|                      |                     |         |                  |                                |                      |          |              |
|                      | 1 (9x20)            | 38      | Polycarbonate    | -                              | Placed on            | 18 183   | IBT-03-E/A   |
|                      | 8 (6x10)            |         | (Makrolon        |                                | component            |          |              |
|                      |                     |         | 2405),           |                                |                      |          |              |
|                      |                     |         | transparent      |                                |                      |          |              |
| $\  \mathcal{Q}' \ $ |                     |         |                  |                                |                      |          |              |
|                      |                     |         |                  |                                |                      |          |              |
|                      |                     |         |                  |                                |                      |          |              |
|                      |                     |         |                  |                                |                      |          |              |
|                      |                     |         |                  |                                |                      |          |              |
|                      | Insertable label or | 6       | Polypropylene    | -                              | Pushed into carriers | 533 362  | VMPA1-ST-1-4 |
|                      | paper/cardboard     |         | (Novolen 3300    |                                | on the components    |          |              |
| <b>//</b>            | strips              |         | MC), transparent |                                |                      |          |              |
| <b>1</b>             | Insertable label or | 5       | Polypropylen     | _                              | Pushed into carriers | 536 593  | CPX-ST-1     |
|                      | paper/cardboard     |         | (Moplen          |                                | on the components    |          |              |
|                      | strips              |         | RP220M),         |                                |                      |          |              |
| Brown II             |                     |         | transparent      |                                |                      |          |              |
|                      | Insertable label or | 2       | Polyamide        | _                              | Pushed into carriers | 658 807  | MPA          |
|                      | paper/cardboard     | _       | PACM12           |                                | on the components    | 0,0001   | MILA         |
|                      | strips              |         | (Trogamid),      |                                | on the components    |          |              |
| A R                  | 3.163               |         | transparent      |                                |                      |          |              |
| . Î                  | Insertable label or | 7       | Polyvinyl        | 4                              | Pushed into carriers | 527 631  | CPVSC1-ST-4  |
| TI I                 | paper/cardboard     | 9       | chloride         | 8                              | on the components    | 527 633  | CPVSC1-ST-8  |
|                      | strips              | 15      | (RAU-PVC 1107)   | 12                             | 1                    | 527 635  | CPVSC1-ST-12 |
| •                    | <u> </u>            | 20      | 1                | 16                             | 1                    | 527 637  | CPVSC1-ST-16 |

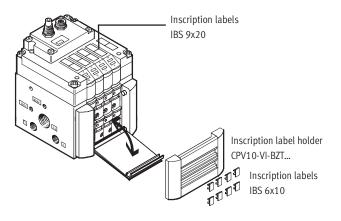
# Inscription labels Technical data – Inscription label holders



| Ordering data |                         |         |                |                  |                         |          |                |
|---------------|-------------------------|---------|----------------|------------------|-------------------------|----------|----------------|
| View          | Holders for inscription | Product | Material       | For module with  | Type of mounting        | Part No. | Туре           |
|               | labels                  | weight  |                | the following    | ,,                      |          | ,,             |
|               |                         |         |                | number of valves |                         |          |                |
|               |                         | [g]     |                |                  |                         |          |                |
|               | 4 (6x10)                | 9       | Polyvinyl      | 2                | Pushed into carriers on | 162 560  | CPV10-VI-BZT-2 |
|               | 6 (6x10)                | 10      | chloride, hard | 3                | the components          | 162 561  | CPV10-VI-BZT-3 |
|               | 8 (6x10)                | 11      | ·              | 4                | '                       | 162 562  | CPV10-VI-BZT-4 |
|               | 10 (6x10)               | 15      |                | 5                |                         | 162 563  | CPV10-VI-BZT-5 |
|               | 12 (6x10)               | 14      |                | 6                |                         | 162 564  | CPV10-VI-BZT-6 |
|               | 14 (6x10)               | 15      |                | 7                |                         | 162 565  | CPV10-VI-BZT-7 |
|               | 16 (6x10)               | 16      |                | 8                |                         | 162 566  | CPV10-VI-BZT-8 |
|               | 4 (6x10)                | 10      |                | 2                |                         | 162 567  | CPV14-VI-BZT-2 |
|               | 6 (6x10)                | 11      |                | 3                |                         | 162 568  | CPV14-VI-BZT-3 |
|               | 8 (6x10)                | 13      |                | 4                |                         | 162 569  | CPV14-VI-BZT-4 |
|               | 10 (6x10)               | 15      | 1              | 5                |                         | 162 570  | CPV14-VI-BZT-5 |
|               | 12 (6x10)               | 16      |                | 6                |                         | 162 571  | CPV14-VI-BZT-6 |
|               | 14 (6x10)               | 19      |                | 7                |                         | 162 572  | CPV14-VI-BZT-7 |
|               | 16 (6x10)               | 21      |                | 8                |                         | 162 573  | CPV14-VI-BZT-8 |
|               | 4 (6x10)                | 11      | 1              | 2                |                         | 163 293  | CPV18-VI-BZT-2 |
|               | 6 (6x10)                | 12      |                | 3                |                         | 163 294  | CPV18-VI-BZT-3 |
|               | 8 (6x10)                | 17      |                | 4                |                         | 163 295  | CPV18-VI-BZT-4 |
|               | 10 (6x10)               | 18      |                | 5                |                         | 163 296  | CPV18-VI-BZT-5 |
|               | 12 (6x10)               | 20      |                | 6                |                         | 163 297  | CPV18-VI-BZT-6 |
|               | 14 (6x10)               | 23      |                | 7                |                         | 163 298  | CPV18-VI-BZT-7 |
|               | 16 (6x10)               | 29      |                | 8                |                         | 163 299  | CPV18-VI-BZT-8 |
|               | Insertable label or     | 8       |                | 2                |                         | 194 066  | CPV10-VI-ST-2  |
|               | paper/cardboard strips  | 10      |                | 3                |                         | 194 067  | CPV10-VI-ST-3  |
|               |                         | 11      |                | 4                |                         | 194 068  | CPV10-VI-ST-4  |
|               |                         | 13      |                | 5                |                         | 194 069  | CPV10-VI-ST-5  |
|               |                         | 14      |                | 6                |                         | 194 070  | CPV10-VI-ST-6  |
|               |                         | 15      |                | 7                |                         | 194 071  | CPV10-VI-ST-7  |
|               |                         | 16      |                | 8                |                         | 194 072  | CPV10-VI-ST-8  |
|               |                         | 10      |                | 2                |                         | 194 073  | CPV14-VI-ST-2  |
|               |                         | 11      |                | 3                |                         | 194 074  | CPV14-VI-ST-3  |
|               |                         | 14      |                | 4                |                         | 194 075  | CPV14-VI-ST-4  |
|               |                         | 15      |                | 5                |                         | 194 076  | CPV14-VI-ST-5  |
|               |                         | 20      |                | 6                |                         | 194 077  | CPV14-VI-ST-6  |
|               |                         | 19      | 1              | 7                |                         | 194 078  | CPV14-VI-ST-7  |
|               |                         | 22      |                | 8                |                         | 194 079  | CPV14-VI-ST-8  |
|               |                         | 11      |                | 2                |                         | 194 080  | CPV18-VI-ST-2  |
|               |                         | 13      | 1              | 3                |                         | 194 081  | CPV18-VI-ST-3  |
|               |                         | 15      | 1              | 4                |                         | 194 082  | CPV18-VI-ST-4  |
|               |                         | 18      | 1              | 5                |                         | 194 083  | CPV18-VI-ST-5  |
|               |                         | 21      | 1              | 6                |                         | 194 084  | CPV18-VI-ST-6  |
|               |                         | 23      | 1              | 7                |                         | 194 085  | CPV18-VI-ST-7  |
|               |                         | 28      | 1              | 8                |                         | 194 086  | CPV18-VI-ST-8  |
|               |                         | •       |                | •                |                         | •        |                |

### **Inscription labels**Technical data – Inscription label holders

### **Examples illustrating the attachment of inscription label holders** CPV10-VI-...



• The inscription label holder is locked into recesses on the valve terminal

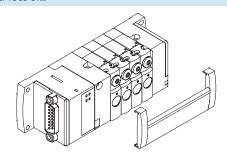
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• The inscription is created using inscription labels or by inserting identification strips



The inscription label holder cannot be used together with relay slices.

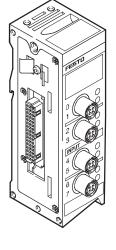
#### CPVSC1-ST...



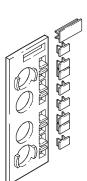
Inscription label holder CPVSC1-ST...

- The inscription label holder is clipped onto the valve terminal
- The inscription is created by inserting identification strips

IBT-...



Inscription label holder IBT-03...



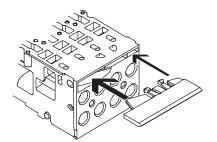
Inscription label IBS 9x20

Inscription labels IBS 6x10

- The inscription label holder is pushed-in
- The inscription is created using inscription labels

### **Examples illustrating the attachment of inscription label holders**

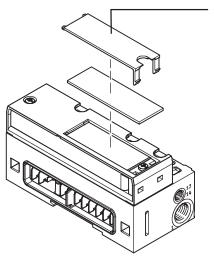
VMPA1-ST-...



Inscription label holder VMPA-ST...

- The inscription label holder is locked into recesses on the valve terminal
- The inscription is created by inserting identification strips

MPA-...

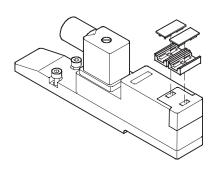


Inscription label holder

Identification strips

- The inscription label holder is locked into recesses on the valve terminal (cover, plug)
- The inscription is created by inserting identification strips

#### MVH-BZ (similar to MN2H-BZT-...)



Inscription labels IBS 9x17

Inscription label holder MVH-BZ

- The inscription label holder is locked into recesses on the valve
- The inscription is created using inscription labels