

**MICRO-Interface  
MI-A-PSM24VDC****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

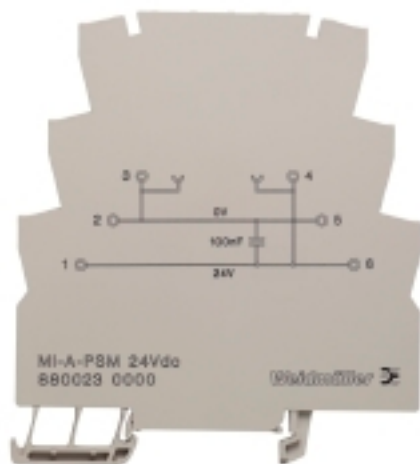
D-32758 Detmold

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Specific adapter to be connected to the MICROSERIE RELAYS using a 10-pole flat-cable connector or 15-pole Sub-D connector.

**General ordering data**

|            |                                                                                   |
|------------|-----------------------------------------------------------------------------------|
| Type       | MI-A-PSM24VDC                                                                     |
| Order No.  | <a href="#">8800230000</a>                                                        |
| Version    | Adapter, MICRO-Interface, IEC 60603/DIN41612 plug-in connectors, Screw connection |
| GTIN (EAN) | 4032248497171                                                                     |
| Qty.       | 10 pc(s).                                                                         |

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**Technical data**
**Dimensions and weights**

|            |         |                 |            |
|------------|---------|-----------------|------------|
| Length     | 88 mm   | Length (inches) | 3.465 inch |
| Width      | 6.1 mm  | Width (inches)  | 0.24 inch  |
| Height     | 97.8 mm | Height (inches) | 3.85 inch  |
| Net weight | 32 g    |                 |            |

**Temperatures**

|                             |             |                             |               |
|-----------------------------|-------------|-----------------------------|---------------|
| Operating temperature, max. | 50 °C       | Operating temperature, min. | 0 °C          |
| Storage temperature, max.   | 85 °C       | Storage temperature, min.   | -20 °C        |
| Operating temperature       | 0...50 °C   | Ambient temperature         | 0 °C...+50 °C |
| Storage temperature         | -20...85 °C |                             |               |

**Connection data**

|                            |                                          |                                |                |
|----------------------------|------------------------------------------|--------------------------------|----------------|
| Connection on control side | IEC 60603/DIN41612<br>plug-in connectors | Number of poles (control side) | 15-pole female |
| Voltage supply             | max. 30 V AC/DC                          |                                |                |

**Ratings data**

|                         |         |                          |       |
|-------------------------|---------|--------------------------|-------|
| Operating voltage       | 30 V UC | Max. current per channel | 0.5 A |
| Total operating current | 2 A     |                          |       |

**Insulation coordination (EN50178)**

|                         |              |                          |           |
|-------------------------|--------------|--------------------------|-----------|
| According to            | DIN EN 50178 | Rated insulation voltage | < 50 V AC |
| Surge voltage category  | III          | Pollution severity level | 2         |
| Insulation test voltage | 0.35 kVAC    |                          |           |

**Supply connection**

|                    |                  |
|--------------------|------------------|
| Type of connection | Screw connection |
|--------------------|------------------|

**Classifications**

|             |             |            |             |
|-------------|-------------|------------|-------------|
| ETIM 6.0    | EC002584    | ETIM 7.0   | EC002584    |
| eClass 9.0  | 27-33-02-92 | eClass 9.1 | 27-24-22-92 |
| eClass 10.0 | 27-33-02-92 |            |             |

**Approvals**

Approvals



|      |         |
|------|---------|
| ROHS | Conform |
|------|---------|

**Downloads**

|                  |                       |
|------------------|-----------------------|
| Engineering Data | <a href="#">EPLAN</a> |
|------------------|-----------------------|

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## Drawings

### Electric symbol

