

**MCZ SERIES**  
**MCZ CFC 4-20MA****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 16

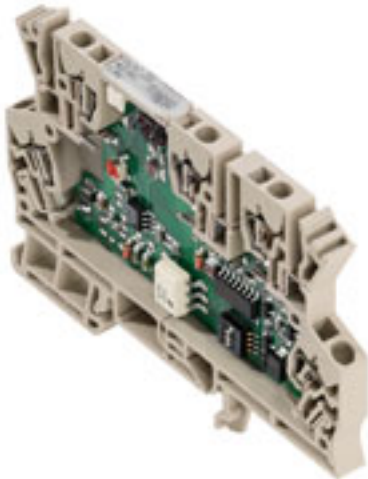
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www.weidmueller.com



The externally supplied MCZ CFC signal converters for isolating and converting standardised DC current signals

are 6 mm wide.

The input and output circuit and the voltage supply are completely electrically isolated.

The input signal is converted into a frequency band.

0...1 kHz / 0...4 kHz / 0...8 kHz / 0...16 kHz

Selection is carried out using DIP switches.

The 24 VDC supply voltage can be cross-connected using jumpers (ZQV 2.5N).

**General ordering data**

|            |                                                       |
|------------|-------------------------------------------------------|
| Type       | MCZ CFC 4-20MA                                        |
| Order No.  | <a href="#">8461490000</a>                            |
| Version    | MCZ SERIES, DC/f transformer, f=: 0...1/ 4/ 8/ 16 kHz |
| GTIN (EAN) | 4032248037797                                         |
| Qty.       | 10 pc(s).                                             |

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## Technical data

### Dimensions and weights

|            |         |                 |            |
|------------|---------|-----------------|------------|
| Length     | 91 mm   | Length (inches) | 3.583 inch |
| Width      | 6 mm    | Width (inches)  | 0.236 inch |
| Depth      | 63.2 mm | Depth (inches)  | 2.488 inch |
| Net weight | 28.3 g  |                 |            |

### Temperatures

|                       |              |                     |                |
|-----------------------|--------------|---------------------|----------------|
| Operating temperature | 0 °C...50 °C | Storage temperature | -20 °C...85 °C |
|-----------------------|--------------|---------------------|----------------|

### Input

|                           |      |               |                      |
|---------------------------|------|---------------|----------------------|
| Number of inputs          | 1    | Input current | 4...20 mA            |
| Input resistance, current | 50 Ω | Voltage drop  | 5.8...6.4 V at 20 mA |

### Output

|                        |               |                  |                     |
|------------------------|---------------|------------------|---------------------|
| Number of outputs      | 1             | Output frequency | 0...1/ 4/ 8/ 16 kHz |
| Output level           | PNP, Ub-0.7 V | Output current   | max. 20 mA          |
| load impedance current | ≤ 600 Ω       | Status indicator | LED, pulsing        |

### General data

|                                             |                          |                         |                             |
|---------------------------------------------|--------------------------|-------------------------|-----------------------------|
| Accuracy                                    | 0.15 % of FSR            | Current consumption     | 14 mA without load          |
| Current-carrying capacity of cross-connect. | ≤ 20 A                   | Galvanic isolation      | between input/output/supply |
| Input/Output                                | DC/ f                    | Mounting rail           | TS 35                       |
| Supply voltage                              | 24 V DC ± 10 %           | Temperature coefficient | ≤ 250 ppm/K                 |
| Type of connection                          | Tension clamp connection |                         |                             |

### Insulation coordination

|                                |                             |                                         |                              |
|--------------------------------|-----------------------------|-----------------------------------------|------------------------------|
| Clearance & creepage distances | ≥ 2 mm                      | EMC standards                           | EN 55011, EN 61000-6         |
| Galvanic isolation             | between input/output/supply | Impulse withstand voltage               | 1.5 kV                       |
| Insulation voltage             | 1 kV DC                     | Insulation voltage input or output/rail | 4 kV <sub>eff</sub> / 1 min. |
| Pollution severity             | 2                           | Rated voltage                           | 100 V                        |
| Standards                      | DIN EN 50178                | Surge voltage category                  | III                          |
| Test voltage                   | 300 v                       |                                         |                              |

### Connection data

|                                        |                          |                                        |                     |
|----------------------------------------|--------------------------|----------------------------------------|---------------------|
| Type of connection                     | Tension clamp connection | Clamping range, rated connection       | 1.5 mm <sup>2</sup> |
| Clamping range, rated connection, min. | 0.5 mm <sup>2</sup>      | Clamping range, rated connection, max. | 1.5 mm <sup>2</sup> |

### Classifications

|            |             |            |             |
|------------|-------------|------------|-------------|
| ETIM 3.0   | EC001774    | ETIM 4.0   | EC001774    |
| ETIM 5.0   | EC001774    | ETIM 6.0   | EC002918    |
| UNSPSC     | 31-12-10-07 | eClass 5.1 | 27-21-09-04 |
| eClass 6.2 | 27-21-09-04 | eClass 7.1 | 27-21-09-04 |
| eClass 8.1 | 27-21-09-04 | eClass 9.0 | 27-21-09-04 |
| eClass 9.1 | 27-21-01-28 |            |             |

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## Technical data

### Product information

|                                 |                                                                           |
|---------------------------------|---------------------------------------------------------------------------|
| Descriptive text technical data | Without DC/DC converter input<br>loop-powered                             |
| Descriptive text accessories    | Cross-connectors for power supplies and<br>markers – refer to Accessories |

### Approvals

Approvals



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

### Downloads

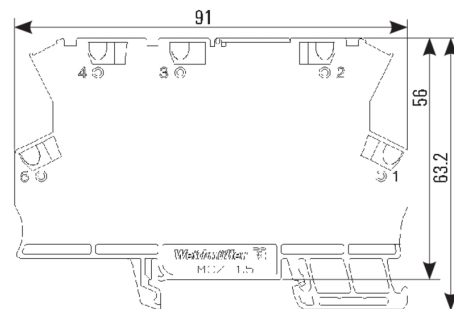
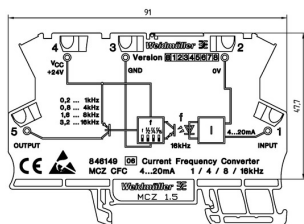
|                           |                                           |
|---------------------------|-------------------------------------------|
| Engineering-Daten         | <a href="#">EPLAN</a>                     |
| Declaration of Conformity | <a href="#">Declaration of Conformity</a> |

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## Drawings

### Electric symbol



dimensions

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Let's connect.

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Let's connect.

Sales company 

Representation abroad 

without representation abroad 

|                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
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