

**ACT20M**  
**ACT20M-2CI-2CO-ILP-S**
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The ACT20M-CI-CO-ILP, MCZ CCC and WAS5 CCC LP are 1/2-channel passive isolators that are supplied via the input loop current. They are optionally available in 6 mm (ACT20M/ MCZ series) or 17.5 mm (WAS5 CCC LP) housings.

The input and output circuits are completely, electrically isolated from each other. The passive isolators are designed with 1 or 2 channels. International approvals (such as ATEX Zone 2, UL C1D2 and FM Div2) permit use in explosion-risk zones.

Passive isolators are used to electrically isolate normalised signals (from 0/4 to 20 mA). The modules get their power supply from the current loop on the input side. The power for signal transmission and supply comes from the active 0/4–20 mA signal. They have very low current consumption and can be used anywhere in the field where no suitable power supply is available. These devices are used in a variety of application processes as signal isolators and signal multipliers. They can be used to eliminate measurement errors caused by differences in earth potentials.

**General ordering data**

|            |                                            |
|------------|--------------------------------------------|
| Type       | ACT20M-2CI-2CO-ILP-S                       |
| Order No.  | <a href="#">1176080000</a>                 |
| Version    | ACT20M, Passive isolator, Screw connection |
| GTIN (EAN) | 4032248970001                              |
| Qty.       | 1 pc(s).                                   |

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

|       |          |            |          |
|-------|----------|------------|----------|
| Width | 6.1 mm   | Height     | 112.5 mm |
| Depth | 114.3 mm | Net weight | 97 g     |

**Temperatures**

|                     |                                                |                       |                |
|---------------------|------------------------------------------------|-----------------------|----------------|
| Humidity            | 40 °C / 93 % rel. humidity,<br>no condensation | Operating temperature | -25 °C...70 °C |
| Ambient temperature | -25 °C...+70 °C                                | Storage temperature   | -40 °C...85 °C |

**Probability of failure**

|      |           |
|------|-----------|
| MTBF | 699 Years |
|------|-----------|

**Input**

|                 |                     |                             |                                          |
|-----------------|---------------------|-----------------------------|------------------------------------------|
| Input current   | 0...20 mA, 4...20mA | Voltage drop, current input | 1.25 V + 0.015 V <sub>out</sub><br>@25°C |
| Input frequency | 100 Hz              | Voltage drop                | <1.25 V                                  |

**Output**

|                           |        |                        |                      |
|---------------------------|--------|------------------------|----------------------|
| Number of outputs         | 2      | Output current         | 0...20 mA, 4...20 mA |
| Cut-off frequency (-3 dB) | 100 Hz | load impedance current | ≤ 600 Ω, @ max 23mA  |

**General data**

|                         |                                      |                         |               |
|-------------------------|--------------------------------------|-------------------------|---------------|
| Accuracy                | < 0.1 % of measuring<br>range        | Configuration           | none          |
| Galvanic isolation      | Passive isolator                     | Mounting rail           | TS 35         |
| Power consumption, max. | 30 mW per channel                    | Step response time      | ≤ 5 ms        |
| Supply voltage          | Loop powered, via 4...20<br>mA input | Temperature coefficient | ≤ 0.01 % / °C |
| Type of connection      | Screw connection                     |                         |               |

**Insulation coordination**

|                        |                       |                    |                                 |
|------------------------|-----------------------|--------------------|---------------------------------|
| EMC standards          | EN 61326-1            | Galvanic isolation | Passive isolator                |
| Insulation voltage     | 2.5 kV <sub>eff</sub> | Pollution severity | 2                               |
| Rated voltage          | 300 V <sub>eff</sub>  | Standards          | DIN EN 61010-1, DIN EN<br>60079 |
| Surge voltage category | II                    |                    |                                 |

**Connection data**

|                                        |                     |                                        |                     |
|----------------------------------------|---------------------|----------------------------------------|---------------------|
| Type of connection                     | Screw connection    | Clamping range, rated connection       | 2.5 mm <sup>2</sup> |
| Clamping range, rated connection, min. | 0.5 mm <sup>2</sup> | Clamping range, rated connection, max. | 2.5 mm <sup>2</sup> |

**Ratings IECEx/ATEX/cUL**

|                        |                 |                         |                  |
|------------------------|-----------------|-------------------------|------------------|
| Certificate No. (ATEX) | KEMA10ATEX0183X | Certificate No. (IECEX) | IECEXKEM10.0090X |
|------------------------|-----------------|-------------------------|------------------|

# ACT20M

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## Technical data

### Classifications

|            |             |            |             |
|------------|-------------|------------|-------------|
| ETIM 3.0   | EC002479    | ETIM 4.0   | EC002653    |
| ETIM 5.0   | EC002653    | ETIM 6.0   | EC002653    |
| eClass 6.2 | 27-21-01-20 | eClass 7.1 | 27-21-01-20 |
| eClass 8.1 | 27-21-01-20 | eClass 9.0 | 27-21-01-20 |

### Product information

|                                 |                                                          |
|---------------------------------|----------------------------------------------------------|
| Descriptive text technical data | Power supply optionally over the DIN mounting rail CH20M |
| Descriptive text accessories    | DIN mounting rail, see Accessories                       |

### Approvals

Approvals



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

### Downloads

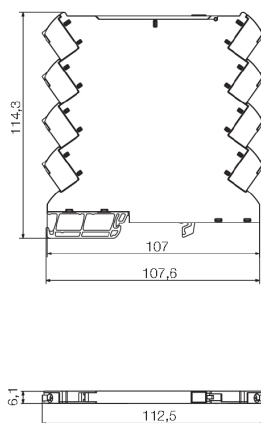
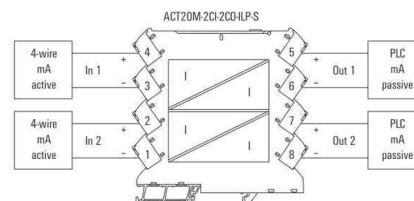
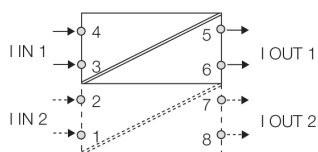
|                           |                                               |
|---------------------------|-----------------------------------------------|
| Package insert            | <a href="#">instruction sheet.pdf</a>         |
| Declaration of Conformity | <a href="#">Declaration of Conformity.pdf</a> |

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## Drawings

### Electric symbol



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Representation abroad 

without representation abroad 

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