

Signal converter for converting voltage/current signals to an analogue standard signal, Screw connection, Mounting type: Mounting rail TS 35, Supply voltage: 24 VDC

### Business data

Article number	<u>6754.2</u>
Article name	CAE/I-U/010-010
GTIN (EAN)	4044211075750
Packaging unit	1
Quantity unit	PC
Weight per piece (not including packaging)	52 g
Weight per piece (including packaging)	92.4 g
Unit of weight	G
Customs number	85423990
Country of origin	NL
Product description	Converter module

### Technical data

#### Dimensions

Length	87 mm
Width	25 mm
Height	73 mm

#### Ratings

Overvoltage category	III
Contamination degree	2

#### Connection data

Connection principle	Screw connection
Wire cross-section single core (rigid), min.	0.2 mm <sup>2</sup>
Wire cross-section single-core (rigid), max.	4 mm <sup>2</sup>
Wire cross-section stranded, min.	0.2 mm <sup>2</sup>
Wire cross-section stranded, max.	2.5 mm <sup>2</sup>
Wire cross-section stranded with wire-end ferrules, min.	0.2 mm <sup>2</sup>
Wire cross-section stranded with wire-end ferrules, max.	2.5 mm <sup>2</sup>
Stripping length	7 mm
Torque	0.6 Nm

#### Input data

Input signal U/I, max.	- / 15 mA
Input resistance U/I	- / 50 Ohm

#### Output data

Load resistance U	>1K Ohm
Output signal U, max.	12 V

#### Materials

Working temperature, min.	-20 °C
Working temperature, max.	55 °C
Temperature coefficient	<0,4% °C

#### Further technical data

Power supply	24 VDC ± 10% -
Current consumption	25 mA
Transmission error (from end value)	<0,4%
Protection class	IP20

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### Technical data

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#### Environmental Product Compliance

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REACH Conform	yes
REACH Reference date	2024-01-23
REACH Candidate Substance Note	No
RoHS Conform	yes

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### Approvals

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#### Standards and regulations

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CE compliant

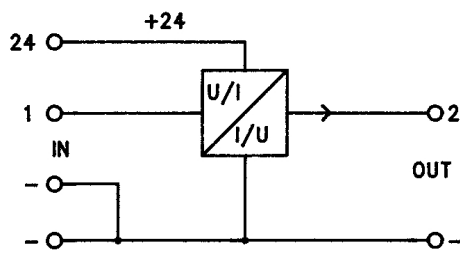
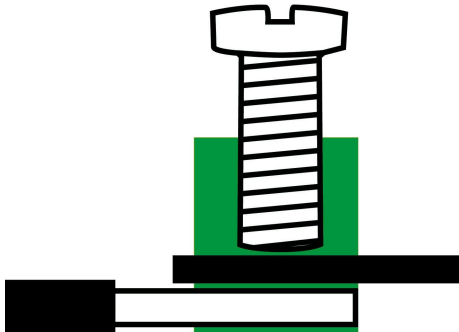
yes

Standards / specifications

DIN VDE 0110 / EN 50178

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### Media



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### Accessories

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