

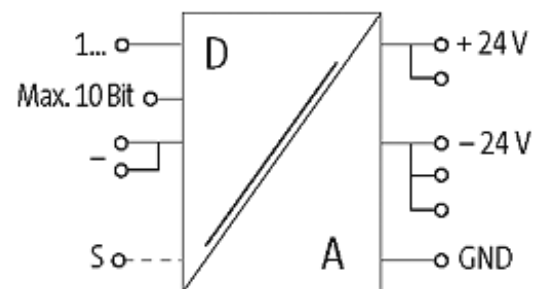
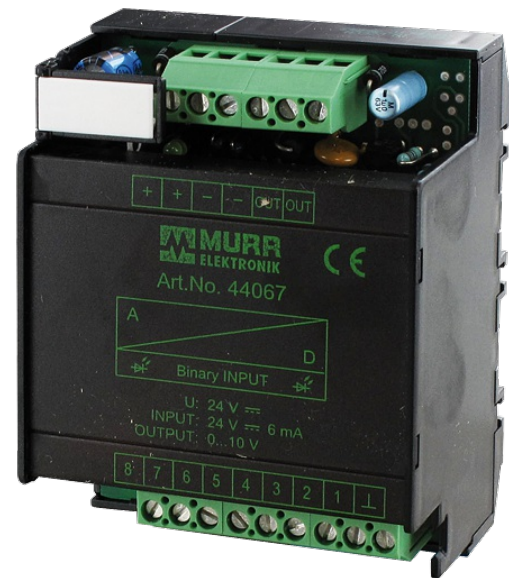
D/A-CONVERTER 8-BIT - OUTPUT 0 ... 10V

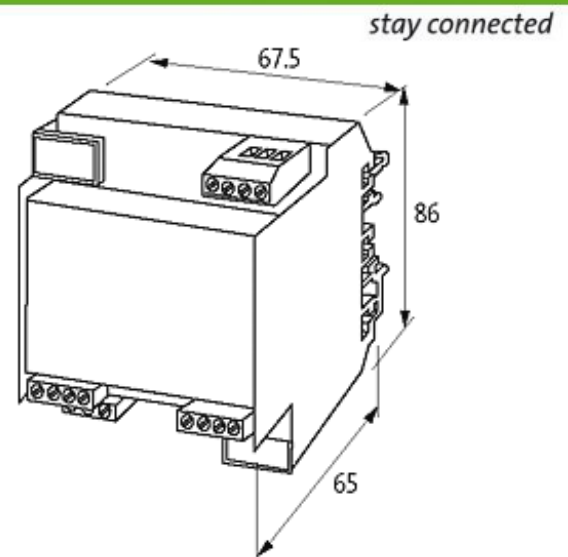
IN: 8 Bit - OUT: 0-10 VDC

D/A converter
8 Bit
0...10 V DC

[Link to Product](#)

Illustration





Product may differ from Image

Input

Input signal	0...30 V DC (with LED display)
Input current	max. 10 mA/Bit

Technical Data

Operating voltage	21...30 V DC, smoothed (with LED)
Operating current	100 mA (idle load), max. 150 mA (full load)
Tolerance	±1 %
Release input E	log 1 ≥ 16 V, log 0 ≤ 6 V

General data

Test isolation voltage	2.5 kV
Mounting method	DIN-rail mountable (EN 60715)
Temperature range	0...+50 °C
Dimensions H × W × D	65×67.5×86 mm

Description

Functional description	The maximum output signal of converters with voltage output can be adjusted to the operating voltage minus 2 V. The outputs are short-circuit protected and overload protected due to internal current limiting.
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Output

Output current	max. 40 mA (0...10 V DC); max. 20 mA (0...20 mA), 4...20 mA
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Commercial data

country of origin	CZ
customs tariff number	85437090
minimum order quantity	1