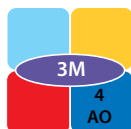
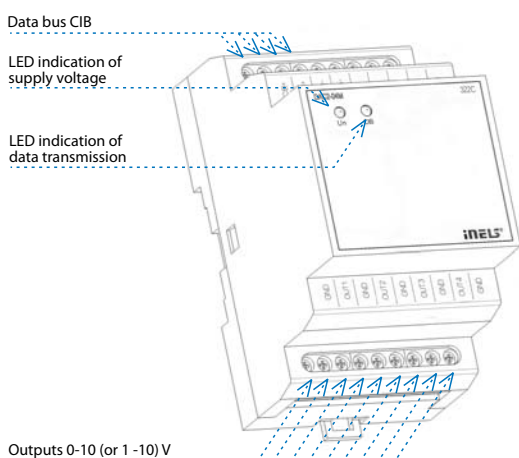


# Digital-analog converter DAC2-04M

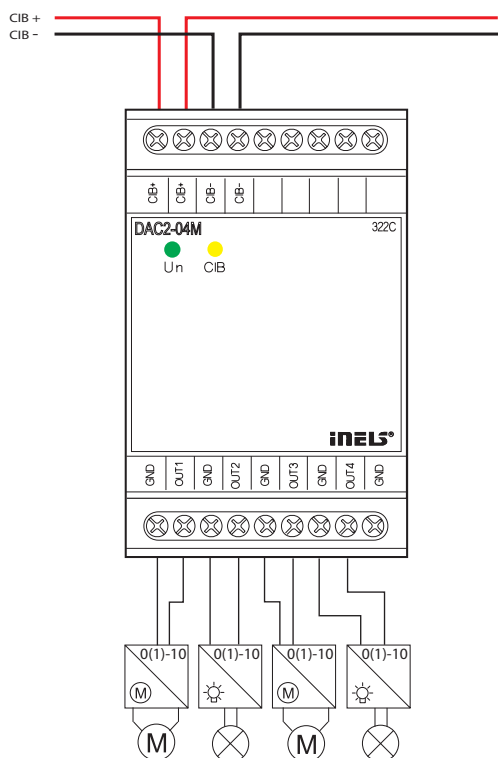


- Digital-analog converter DAC2-04M generates 4 analog voltage outputs 0(1)-10 V.
- It is used for regulation and control of other devices, which can be controlled by this signal (dimnable ballasts for fluorescent lights, dimmers, thermostatic valves, servo motors, measuring elements, regulation devices, etc.).
- DAC2-04M contains 4 independent outputs (channels), which, according to type and input of controlled device, can be regulated in range 0-10V or 1-10V.
- Range of output voltage 0-10V or 1-10V is selectable in program IDM.
- DAC2-04M in design 3-MODULE is designated for mounting into a switchboard/DIN rail EN60715.

## Device description



## Connection



## Technical parameters:

<b>Outputs</b>	
Outputs:	4x 0(1)-10 V/10 mA
<b>Communication</b>	
Bus type:	bus CIB
Data transfer indication:	yellow LED
<b>Supply</b>	
Supply voltage/rated current:	27 V DC/50 mA, from CIB bus
Supply voltage indication:	green LED
<b>Connection</b>	
Connection:	terminal block
Profile of connecting wires:	max. 2,5 mm <sup>2</sup> /1,5 mm <sup>2</sup> with a sleeve
<b>Operation conditions</b>	
Operation temperature:	-20 .. +55 °C
Storing temperature:	-30 .. +70 °C
Protection degree:	IP 20 device, IP 40 in switchboard/covered
Overvoltage category:	III.
Pollution degree:	2
Operation position:	any
Installation:	into a switchboard on DIN rail EN 60715
Design:	3-MODULE
<b>Dimensions and weight</b>	
Dimensions:	90 x 52 x 65 mm
Weight:	102 g