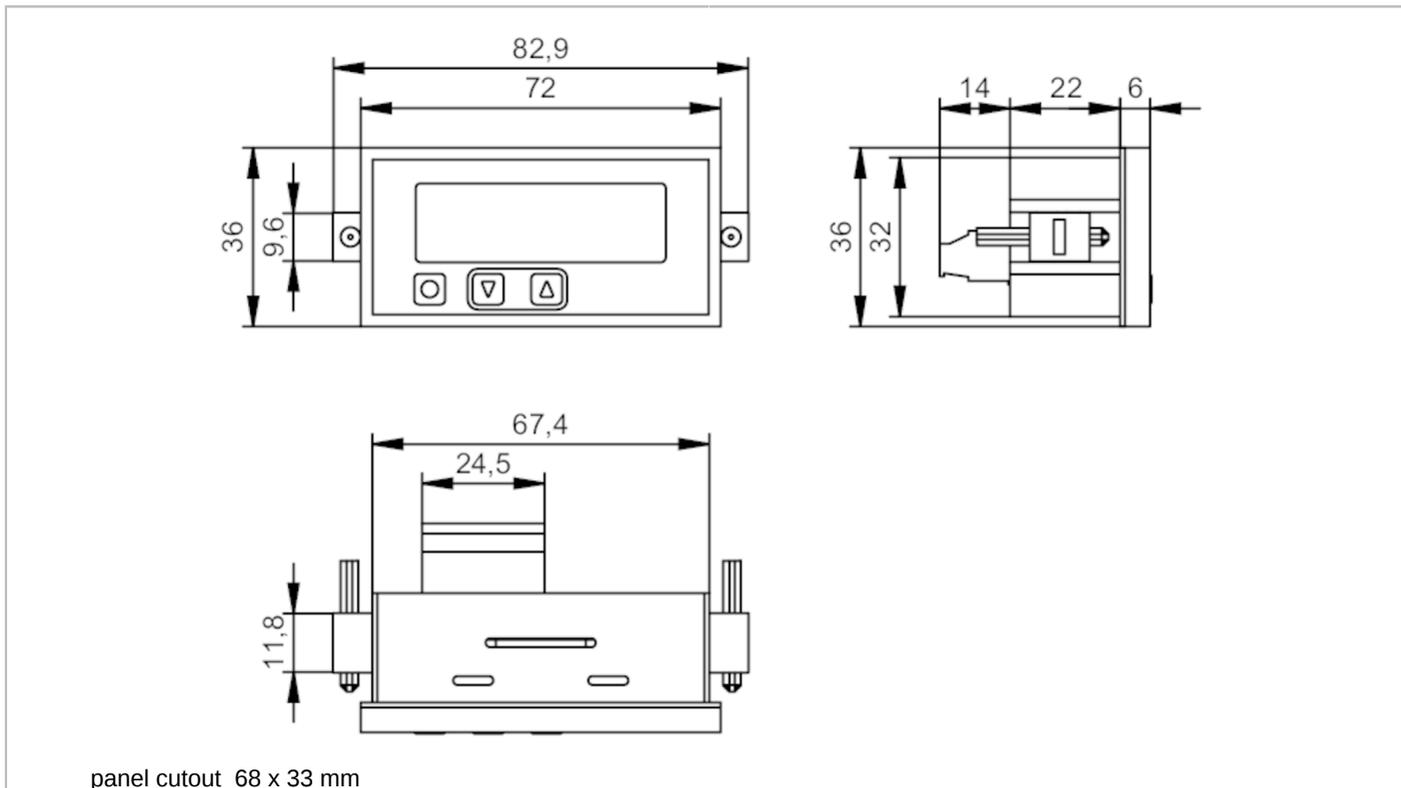


# DX1041



## Current loop display

DISPLAY/4...20mA



Product characteristics		
Housing		rectangular
Dimensions	[mm]	36 x 72 x 40
Application		
Application		scalable display for sensors with analog output
Electrical data		
Operating voltage	[V]	24 DC; (voltage is generated from analog signal: 4...20 mA; voltage drop of signal: 5,1 (4,7...5,2 V))
Inputs / outputs		
Number of inputs and outputs		Number of analog inputs: 1
Inputs		
Number of analog inputs		1
Analog input (current)	[mA]	4...20
Analog input	Resolution [Bit]	12
	Accuracy	0,3 % Measuring error ± 1 Digit
Operating conditions		
Ambient temperature	[°C]	0...60
Storage temperature	[°C]	-20...80
Protection		IP 65; (terminals: IP00)
Mechanical data		
Weight	[g]	106
Housing		rectangular

# DX1041



## Current loop display

DISPLAY/4...20mA

Type of mounting	installation in panels or panel cutouts; (panel cutout: 68 x 33 mm)
Dimensions [mm]	36 x 72 x 40
Material	housing: polycarbonate; sealing: EPDM

### Displays / operating elements

Display	Function display	7-segment LED display, red digit height 14 mm
		Display range -1999...9999
	Operating elements	3 pushbuttons

### Remarks

Pack quantity	1 pcs.
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### Electrical connection

plug-in screw terminals: ...2.5 mm<sup>2</sup>

### Connection

