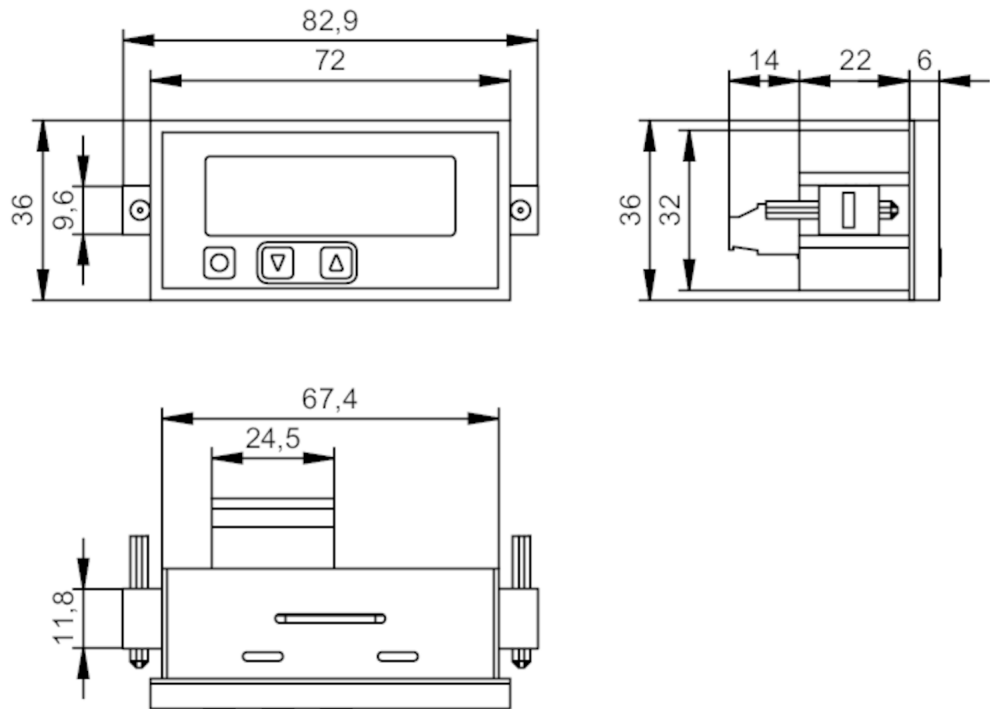


DX1041



Current loop display

DISPLAY/4...20mA



panel cutout 68 x 33 mm



Product characteristics		
Housing		housing for panel mounting
Dimensions	[mm]	36 x 72 x 40
Application		
Application		scalable display for sensors with analogue output
Electrical data		
Operating voltage	[V]	24 DC; (voltage is generated from analogue signal: 4...20 mA; voltage drop of signal: 5,1 (4,7...5,2 V))
Inputs / outputs		
Number of inputs and outputs		Number of analogue inputs: 1
Inputs		
Number of analogue inputs		1
Analogue input (current)	[mA]	4...20
Analogue 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		housing for panel mounting

DX1041



Current loop display

DISPLAY/4...20mA

Type of mounting	panel cutout: 68 x 33 mm; wall thickness: max. 5 mm
Dimensions [mm]	36 x 72 x 40
Materials	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 pushbutton

Electrical connection

plug-in screw terminals: ...2.5 mm²

Connection

