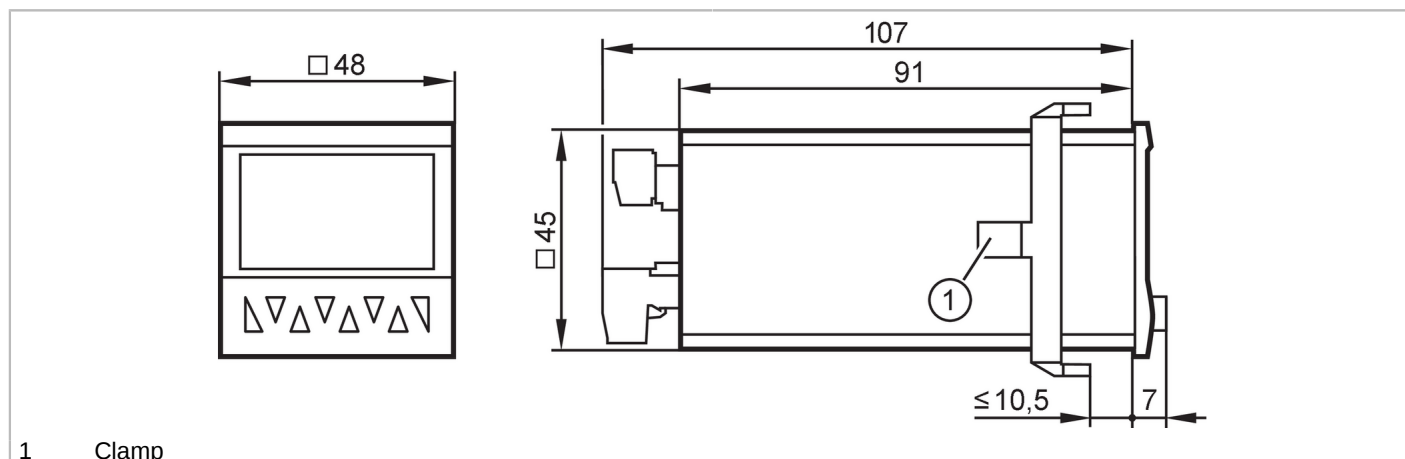




Preset counter

COUNTER/210/LCD



Product characteristics

Housing	rectangular
Dimensions [mm]	48 x 48 x 107

Application

Application	preset counter with 2 presets
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Electrical data

Nominal voltage AC [V]	90...260
Nominal frequency AC [Hz]	50...60
Auxiliary energy for sensors DC [V]	24; ($\pm 15\%$, 80 mA)

Inputs / outputs

Number of inputs and outputs	Number of digital inputs: 2; Number of relay outputs: 2
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Inputs

Number of digital inputs	2
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Outputs

Number of relay outputs	2
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Operating conditions

Ambient temperature [°C]	-20...65
Storage temperature [°C]	-25...75
Max. relative air humidity [%]	93
Protection	IP 65; (on the front)
Protection rating terminals	IP 00

Tests / approvals

EMC	EN 55011	class B
	EN 61000-6-2	(with shielded control and signal cables)
Shock resistance	EN 60068-2-27	100 g XYZ
Vibration resistance	EN 60068-2-6	10...55 Hz / (1 mm / XYZ)

Mechanical data

Weight [g]	214.5
Housing	rectangular

E89005



Preset counter

COUNTER/210/LCD

Type of mounting	installation in panels or panel cutouts; (panel cutout: 45 x 45 mm)	
Dimensions [mm]	48 x 48 x 107	
Material	housing: PC black	

Displays / operating elements

Display	2 x 7-segment LCD display, green backlit 6-digit	
Operating elements	8	Pushbuttons

Remarks

Pack quantity	1 pcs.
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Electrical connection

plug-in screw terminals: 7 x ...2.5 mm²

plug-in screw terminals: 8 x ...1.5 mm²

Connection

