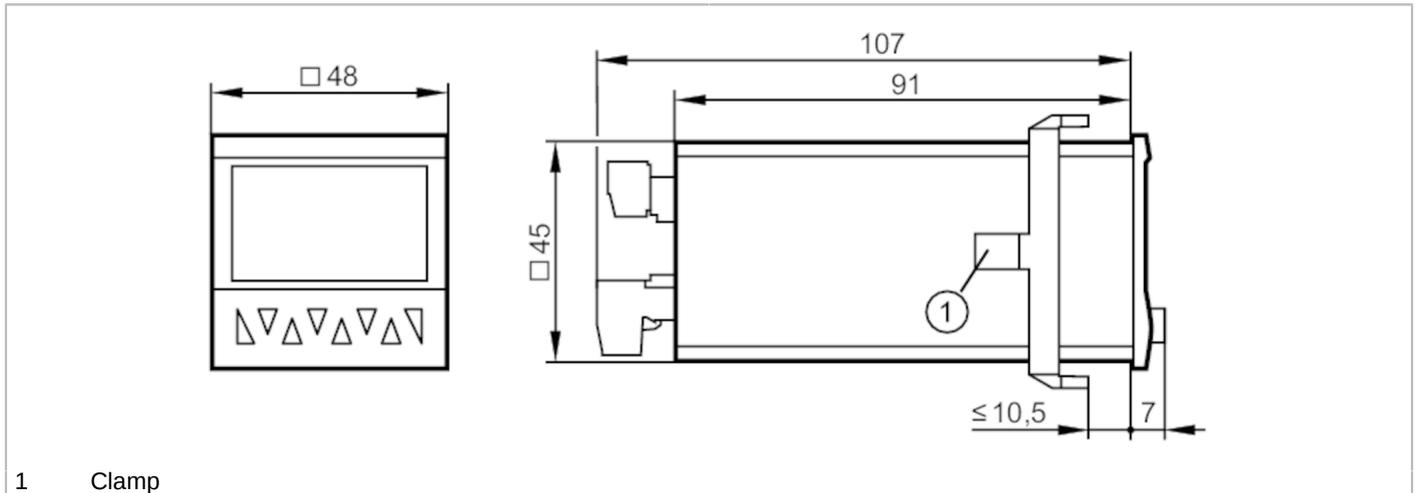


E89005



Preset counter

COUNTER/210/LCD



1 Clamp



Product characteristics		
Housing		rectangular
Dimensions	[mm]	48 x 48 x 107
Application		
Application		preset counter with 2 presets
Electrical data		
Nominal voltage AC	[V]	90...260
Nominal frequency AC	[Hz]	50...60
Auxiliary energy for sensors DC	[V]	24; (±15 %, 80 mA)
Inputs / outputs		
Number of inputs and outputs		Number of digital inputs: 2; Number of relay outputs: 2
Inputs		
Number of digital inputs		2
Outputs		
Number of relay outputs		2
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

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Preset counter

COUNTER/210/LCD

Housing	rectangular
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

