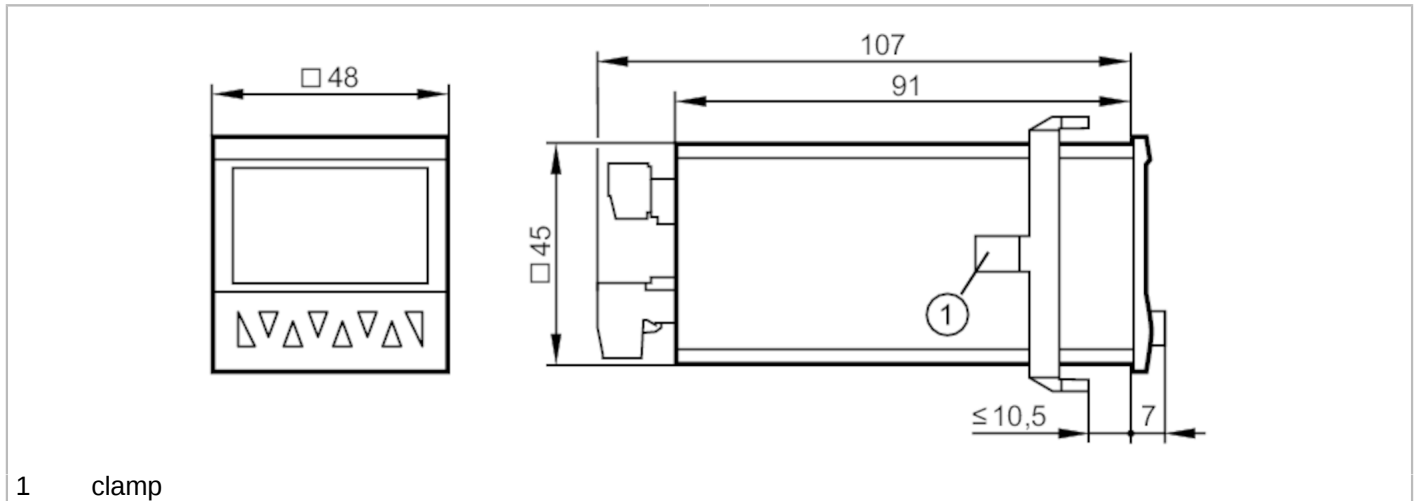


# E89005



## Preset counter

COUNTER/210/LCD



1 clamp



Product characteristics		
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; ( $\pm 15\%$ , 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)

# E89005



## Preset counter

COUNTER/210/LCD

Mechanical data		
Weight	[g]	214.5
Dimensions	[mm]	48 x 48 x 107
Materials		PC black
Displays / operating elements		
Display		2 x 7-segment LCD display, green backlit 6-digit
Operating elements	8	pushbuttons
Electrical connection		
plug-in screw terminals: 7 x ...2.5 mm <sup>2</sup>		
plug-in screw terminals: 8 x ...1.5 mm <sup>2</sup>		
Connection		

