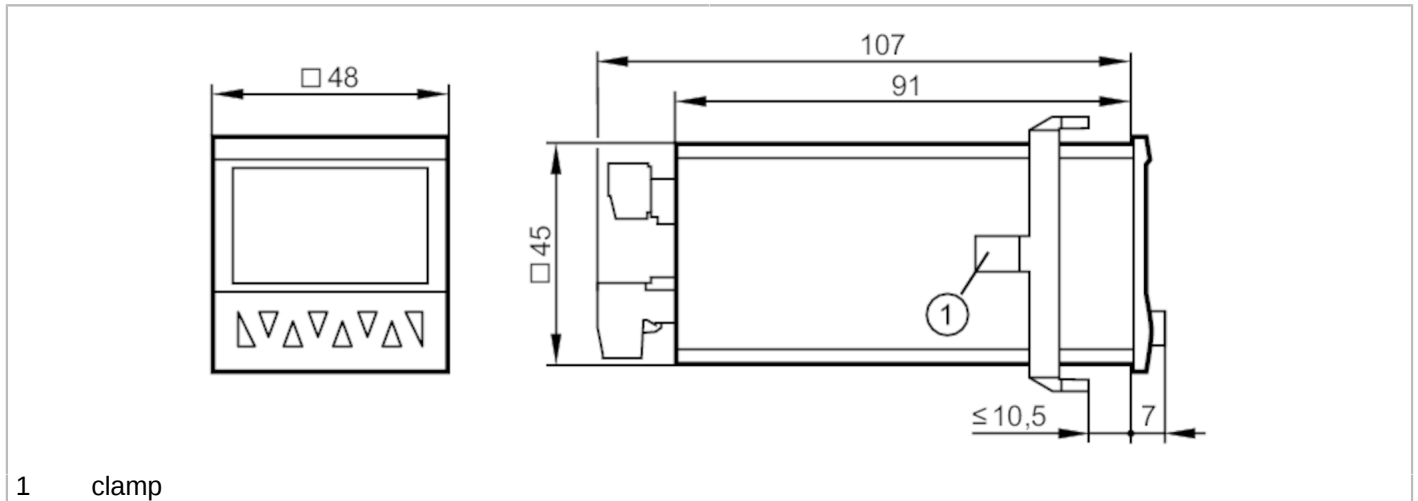


# E89005



## Preset counter

COUNTER/210/LCD



1 clamp



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		
Number of digital inputs	2	
Outputs		
Number of relay outputs	2	
Detection zone		
Sensing range adjustable	no	
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]	205
Dimensions	[mm]	48 x 48 x 107
Materials	PC black	

# E89005



## Preset counter

COUNTER/210/LCD

### Displays / operating elements

Display

7-segment LCD display, green backlit

### 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

