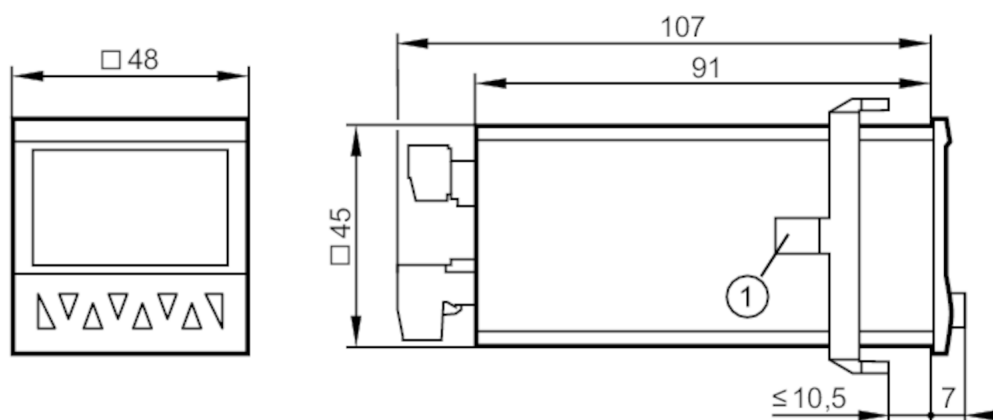




Preset counter

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)

Mechanical data

Weight	[g]	214.5
Dimensions	[mm]	48 x 48 x 107

E89005



Preset counter

COUNTER/210/LCD

Material	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 mm²

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

Connection

