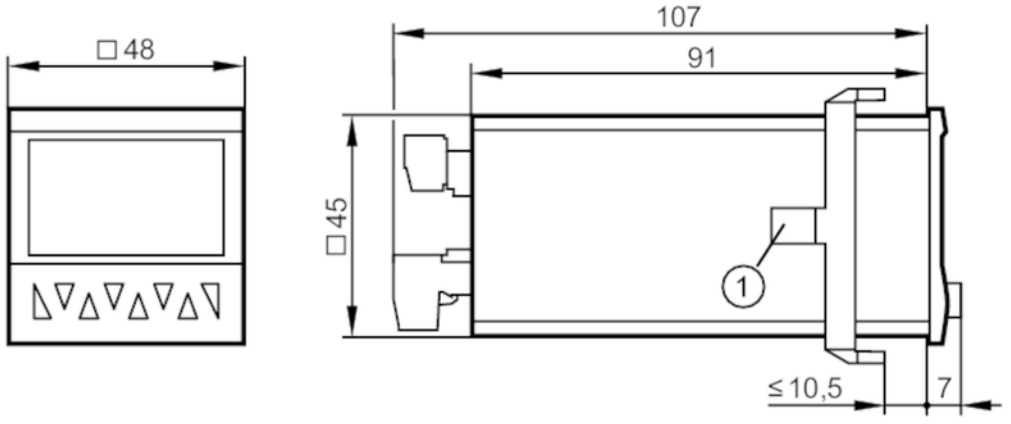
E89005

Preset counter

COUNTER/210/LCD



1 clamp

Product characteristics			
Housing		housing for panel mounting	
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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Housing			housing for panel mounting
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 mm²

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

Connection

