



Programmable Timers

EZM-4435 (48x48mm DIN 1/16)

EZM-4935 (96x48mm DIN 1/8)

EZM-7735 (72x72mm DIN 1/8)

EZM-9935 (96x96mm DIN 1/4)



- 6 digits Process (PV) and 6 digits Set (SV) Value Display
- Operation with 1 Set Value
- Reset, Pause and Start Inputs
- NPN/PNP Type Operation
- Operation with Automatic or Manual Reset
- Programmable Time Bases (Second, Minute, Hour)

APPLICATION FIELD

- Package machines,
- Quality Control rollers,
- Filling Systems,
- Tool Benches,
- Building Automation.
- Production bands

SPECIFICATIONS

INPUTS

Reset Input: Switch, proximity or capacitive sensor can be connected.

Pause Input: Switch, proximity or capacitive sensor can be connected.

Start Input: Switch, proximity or capacitive sensor can be connected.

Sensor Type Selection: NPN or PNP can be selected.

Reset Function: Automatic or Manual

Reset, Pause and Start Inputs Filter: 2-250 msec (can be adjusted in parameter.)

OUTPUT

Process Output: Relay (5A@250V==>) Resistive Load

Supply Voltage:

230V \sim (-%15;+%10) 50/60 Hz - 2.3VA
 115V \sim (-%15;+%10) 50/60 Hz - 2.3VA
 24V \sim (-%15;+%10) 50/60 Hz - 2.3VA
 (Must be determined in order)

ENVIRONMENTAL RATINGS and PHYSICAL SPECIFICATION

Operating Temperature: 0...50°C

Humidity: 0-90%RH (non condensing)

Protection Class: Ip65 at Front, Ip20 at rear

Dimensions:

EZM-4435 : (48 x 48mm, Depth:95 mm)
 EZM-4935 : (96 x 48mm, Depth:96 mm)
 EZM-7735 : (72 x 72mm, Depth:95.5 mm)
 EZM-9935 : (96 x 96mm, Depth:96 mm)

Ordering Information

EZM-4435 (48x48 DIN 1/16)
EZM-4935 (96x48 DIN 1/8)
EZM-7735 (72x72 DIN Boyutlu)
EZM-9935 (96x96 DIN 1/4)

A	BC	D	E	/	FG	HI	/	U	V	W	Z
	00	0	1	/	00	00	/	0	0	0	0

A Supply Voltage	
3	24V \sim (- %15;+%10) 50/60Hz
4	115V \sim (- %15;+%10) 50/60Hz
5	230V \sim (- %15;+%10) 50/60Hz
9	Customer

E Output-1(Process)	
1	Relay Output (5A @ 250V \sim)

ELECTRICAL WIRING

