

E/NTES



MCB-15 Multifunctional Time Relay

MCB-15 time relay offers flexible solutions industrial and domestic plants, with **24-240 VAC/DC** wide operating range and **4 different timing functions** which can be controlled by triggering as well as main timing functions.

It provides control with adjustable time range from **0.1 seconds to 100 hours**.

It occupies less space in panels where mounting space matters thanks to its **slim type design**.

- 24 – 240 VAC/DC wide operating range
- Wide time setting between 0,1 s – 100 h
- 4 different timing functions
- IP20 protection class
- 1 CO contact output (8A, 2000 VA)
- Rail mounting
- -5°C ... +50°C ambient temperature



SPECIFICATIONS	MCB-15
TIME	
Time Range	0.1 sec - 100 h
ENCLOSURE	
Dimensions (mm)	19x90x58
Protection Class	IP20
SUPPLY	
Operating Voltage	24 - 240 VAC/DC
Operating Frequency	50/60 Hz
Power Consumption	< 8 VA
OUTPUT	
Repeat Accuracy	±0.1%
Reset Time	< 150 ms
Output Contact	1 CO, 8 A, 2000 VA (cosφ=1)
CONNECTIONS	
Mounting Type	Rail Mounting
Connection Terminals	Screw Terminal
Connection Types	Single Phase 2 Wires
AMBIENT CONDITIONS	
Ambient Temperature	-5 / + 50°C
Maximum Ambient Humidity	85%

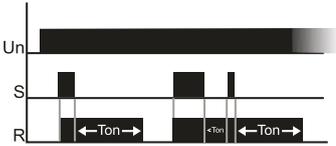
A ON Delay



C OFF Delay



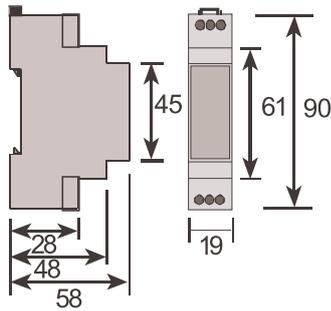
B OFF Delay with Control Input:



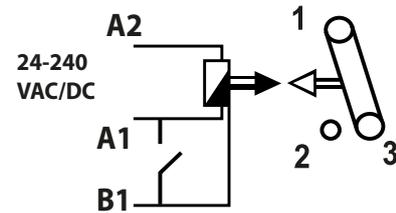
D Symmetric Flasher



Dimensions (mm)



Connection Diagram



HEADQUARTERS

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