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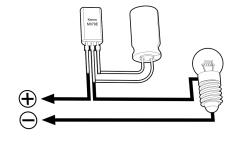
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M079E - Flasher / Alternating Flasher 7 - 24 V/DC





Very small electronic flasher unit consisting of 2 small electric components only during operation with an incandescent lamp. Circuit diagrams for many variations are enclosed. It is also possible to connect LEDs. However, these must be then operated with additional protective resistors (not included). 3 additional resistors (not included), which are tailored to the respective configuration are required for the operation as alternating flasher. The components have to be connected by using a soldering iron.

Technical Data:

Technical Data: Operating voltage range: approx. 7 - 24 V Power rating range (connectable lamp load): approx. 10 mA - 1 A Flash frequency: Ø approx. 1.2 Hz (approx. 1 flash pulse every 0.8 sec.) Duty cycle per flash pulse: approx. 50% (approx. 0.4 sec) Operating temperature: approx. -20 - + 80°C On-resistance in the flasher unit: approx. 0.08 ohm Dimensions of the electronic flasher unit: approx. Ø 3.4 x 8 mm Dimensions of the corresponding capacitor: approx. Ø 6 5 x 12.4 mm Dimensions of the corresponding capacitor: approx. Ø 6.5 x 12.4 mm Protected against reverse battery and short-circuit proof