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PO-406 230V TIMING RELAYS lagged-pulse time relays



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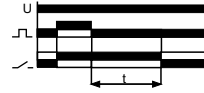
F&F products are covered by an 24 months warranty from date of purchase

PURPOSE

Lagged-pulse time relay PO-406 230V is devised to support the power supply of the controlled receiver for a specified period of time after decay of the control voltage, e.g. in bathroom ventilation systems in which the upkeep of the fan operation (activated along with the lighting) is required for a specified period of time after turning off the accompanying lighting.

FUNCTIONING

The application of control voltage S to the relay causes its activation and the resulting supply of voltage R to the controlled receiver. After decay of the control voltage, the operation of the receiving device is kept for the support time t (preset with the potentiometer). After the t time has been counted down, the controlled receiver is turned off automatically. If control voltage S is re-supplied before the lapse of the preset time, the relay will repeat its operational sequence.



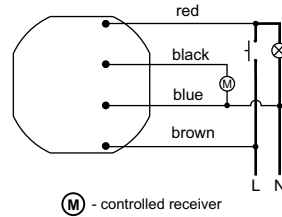
ASSEMBLY

1. Take OFF the power.
2. Put on the relay to under plaster box.
3. Connect to system with marks.
4. By knob set activation time.

TECHNICAL DATA

supply	230V AC
current load	<10A
activation time	1÷15min
power consumption	0,56W
working temperature	-25÷50°C
connection	4×DY 1mm ² , l=10cm
dimensions	Ø55, h=13mm
fixing	to under plaster box Ø60

WIRING DIAGRAM



A090609