

Control Relays

Motor Sequence Relays (MSR-0X)

Application and Operation Principles

MSR-0X ; MSR-0X is used to sequence motors in row of regular order in following to switching the pressures (P1, P2, P3) buttons on. Motor operating priority is allocated by the relay due to which motor was switched off the earliest disregarding of pressure(P1, P2, P3) switching on order. In case of the need, other motors are to be switched on the operation in due order of the motor-break.

Main purpose to use MSR-0X type relays is to extend the motor life by means of the above said operating functions.

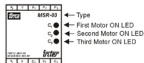
Technical Datas

Supply Voltage	: 220-240 V AC 50-60 Hz
Contact Voltage	: 250 V - 5A
Operation Temperature	: -40°C...+50°C
Net Weight	: 348 gr

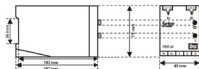
Order Informations

Type	Supply Voltage	Contact Output
MSR-02	220-240 V AC 50-60 Hz	250 V AC-5A (2 Contact)
MSR-03	220-240 V AC 50-60 Hz	250 V AC-5A (3 Contact)

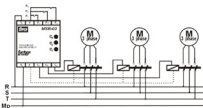
Front View Informations



Dimensions



Connection Diagram



Terminals

- a, A : Supply Voltage
- C, C, C : Contact Outputs
- P, P, P : Terminals of Pressure Power Switches
- X : C Motor Common Terminals
- Y : P Button Common Terminals