

Modular Contactor LNMCM-M



Connecting Type	Type Designation	MU No.	Article No.
1 phase	LNMM-S25A,1NO	1	MCM01
1 phase	LNMM-S25A,1NC	1	MCM02
1 phase+1 wire	LNMM-S25A,2NC	1	MCM03
1 phase+1 wire	LNMM-S25A,2NO	1	MCM04
1 phase+1 wire	LNMM-S25A,1NO+1NC	1	MCM05
3 phase	LNMC-M25A,3NO	2	MCM06
3 phase+four wire	LNMC-M25A,4NO	2	MCM07
3 phase+four wire	LNMC-M25A,4NC	2	MCM08
3 phase+four wire	LNMC-M25A,2NO+2NC	2	MCM09
1 phase+1 wire	LNMC-M63A,2NO	2	MCM10
1 phase+1 wire	LNMC-M63A,2NC	2	MCM11
3 phase+four wire	LNMC-M63A,4NO	3	MCM12
3 phase+four wire	LNMC-M63A,4NC	3	MCM13
3 phase+four wire	LNMC-M63A,3NO+1NC	3	MCM14
3 phase+four wire	LNMC-M63A,2NO+2NC	3	MCM15
1 phase+1 wire	LNMC-M100A,2NO	3	MCM16
3 phase+four wire	LNMC-M100A,4NO	6	MCM17
Auxiliary Contact	LNMC-A-M,2NO	0.5	MCMA18
Auxiliary Contact	LNMC-A-M,1NO+1NC	0.5	MCMA19

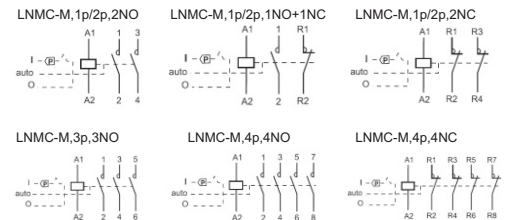


Technical Data

Manual Control LNMCM-M

LNMCM-M series AC modular contactor (contactor for short) is mainly designed for AC50/60HZ circuits with 230/450V rated operating voltage in AC-7A usage, rated operating voltage up to 230V, rated operating current up to 100A, It functions as long distance breaking and circuit controlling. This products is mainly applied to household appliances or low inductance loading and home electromotor loading control used for the similar purpose.

Connection Diagrams



Normal Working And Installation Conditions

- Ambient temperature: -5°C to +40°C. The average temperature no more than +35°C in 24 hours.
- Altitude: no more than 2000m.
- Atmospheric condition: the relative humidity of the installation place should be no more than 50% when the maximum temperature is +40°C, if under a lower temperature, a higher relative humidity is allowed.
- The monthly average minimum temperature in the wettest month should not exceed +25°C and the monthly average maximum relative humidity of this month no more than 90%.
Beside, the dew on the surface of products caused by temperature change should be taken into consideration.
- Class of pollution: Class 2; Installation condition: Class 2
- Mechanical Life: ≥1*10⁴ times; Electrical Life: ≥3*10⁴ times



Auxiliary Contact LNMCA-S Mounted to the right of Modular Contact LNMCM-S

