

## MKC-06P Phase Failure Relay

- Phase Failure Protection
- Phase Sequence Failure Protection
- PTC Protection (with PTC3)
- %5-%15 Adjustable Asymmetry
- Between 0.1-20 sec. off delay and on delay time adjustment
- 1 C/O Contact
- DIN II Enclosure
- Rail Mounting

## **MKC- MKS Series Phase Failure Relays**

MKC - MKS series phase failure relays are designed to prevent over-heating and burning of 3 phase motors due to phase failure or unbalanced voltage (asymmetry) in industrial plants. FR-02 Phase Sequence Relay controls the order of 3 phase feeding motors. PT-01 Thermistor Relay is developed to protect motors with PTC.

Phase failure relays are used in process industry, conveyor & transport systems, moving stairs & elevators and industrial machine lines.

Prod	uct Code	e	Neutral Failure	Phase Failure	Phase Seq. Failure	PTC Protection	Fixed Asmmetry	Adjustable Asymmetry	Without Neutral	Switch On Delay	Switch Off Delay	1 C/O Contact	1 N/O Contact	DIN1 Rail Mounting	DIN2 Rail Mounting	Pcs / Box
1000 1000	MK-01	Phase Failure Relay	•	•			•					•				20
100 mm	MKC-01	Phase Failure Relay	•	•			•					•			•	16
Walt Park	MKS-01	Phase Failure Relay	•	•			•						•	•		28
12 T	MKC-03	Phase Failure Relay	•	•	•		•					•			•	16
10 m	MKC-03P	Phase Failure Relay (with PTC3)	•	•	•	•	•					•			•	16
1.5	MKS-03	Phase Failure Relay	•	•	•		•						•	•		28
Ē	MKC-04	Phase Failure Relay		•	•		•		•			•			•	16
	MKC-05	Phase Failure Relay	•	•	•			0		•	•	•			•	16
	MKC-05P	Phase Failure Relay (with PTC3)	•	•	•	•		0		•	•	•			•	16
11	MKC-06	Phase Failure Relay		•	•			0	•	•	•	•				16
	MKC-06P	Phase Failure Relay		•	•	•		0	•	•	•	•			•	16
100 mg	MKC-20	Phase Failure Relay		•	•			0			•	•		•		28

O Can be switched off