














### GKRC-02F Voltage Monitoring Relay

- Protection against over/under voltage for 3-phase system
- Phase Failure Protection
- Phase Sequence Failure Protection
- Between 0.1-20 sec. off delay and on delay time adjustment
- 1 C/O Contact
- DIN II Enclosure
- Rail Mounting

## DGRC-GKRC-MCC Series Voltage Monitoring Relays

Voltage monitoring relays are designed to protect 1-phase or 3-phase systems from voltage changes. Our wide range of voltage monitoring relays provides to detect phase loss, incorrect phase sequence and to control under/over voltage with adjustable voltage limits.

Voltage monitoring relays are used in protection of compressors, electrical motors, and capacitors in compensation systems, air conditioning/ industrial cooling systems, telecom base stations and railway applications.

Product Code		Neutral Failure	3-Phase	Single Phase	Under Voltage	Over Voltage	Phase Failure	Phase Seq. Failure	Switch on Delay	Switch off Delay	Without Neutral	Auxiliary Supply	DIN1 Rail mounting	DIN2 Rail mounting	Pcs / Box
 DGRC-01		●	●		■				●	●				●	16
 GKRC-01		●	●		■				●	●				●	16
 GKRC-02		●	●		■	■			●	●				●	16
 GKRC-02F		●	●		■	■	●	●	●	●				●	16
 GKRC-02FA			●		■	■	●	●	●	●	●	●		●	16
 GKRC-03			●		■	■			●	●	●			●	16
 GKRC-03F			●		■	■	●	●	●	●	●			●	16
 GKRC-M2		●		●	■	■			●	●				●	16
 MCC-1D	5-15 min ON-Delay	●		●	●		●		●				●		28
 MCC-3D	5-15 min ON-Delay	●	●		●		●		●				●		28
 GKRC-20F			●		○	○	●	●		●			●		10

○ Adjustable.  
 ■ Adjustable and can be switched off.