

Features

- Over voltage: 230-300V adjustable
- Under voltage: 120-210V adjustable
- Error delay time 0,1 sec-600 sec adjustable
- Phase sequence control
- With neutral
- Digital display
- 1 phase can be monitoring
- Restart automaticly

RS PRO Monitoring Relays

RS Stock No.: 0434521



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.

Product Description

- *Voltage control relays are designed to protect devices with sensitive operating voltage from damage caused by mains voltage.*
- *Cost efficiency for end users*
- *1phase voltage can be monitoring.*
- *Generally, its using to protect motors and home products*
- *It can be used at industrial areas as well.*

General Specifications

Product type	Monitoring relay
Function measured	Voltage
True RMS	YES
Display type	Display screen
Operating temperature	-20, +55
Storage temperature	-30, +80
Surge protection	YES
Mounting type	Assembled on the din rail
Connection type	Terminal
Number of contacts	1NO
Monitoring application	Voltage
Electrical phase	L+N
Max voltage sensed	300
Minimum voltage sensed	120
Voltage sensitivity	Over voltage
Time delay	0,1 sec – 600 sec
Phase sensitivity	phase loss
Phase sequence	No
Restart automatic	YES

Mechanical Specifications

Width	67,5 mm
Length	52,9 mm
Height	90,3 mm
Weight	<250 gr

Electrical Specifications

Operating voltage	230V AC
Frequency	50/60 Hz
Safety Category voltage	CATII
Cable diameter	Max 6mm

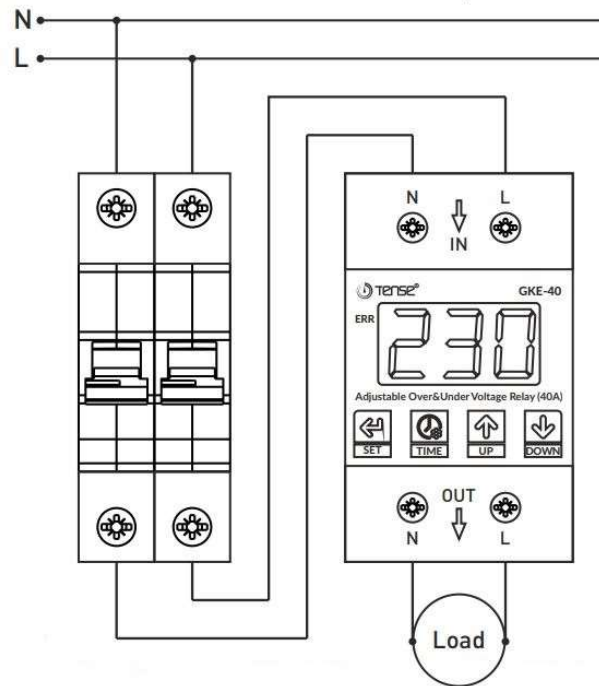
Protection Category

IP rating	IP20 body
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Approvals

Compliance/Certifications	CE-UKCA
Hazardous Area Certification	ROHS-3

Wiring Diagram



Similar Products

Stock No.	Product Name	Attribute 1	Attribute 2	Attribute 3
0434520	Voltage protection relay	3phase voltage protection relay	Suitable for industrial applications	3 phase voltage can be monitoring