RS PRO

Features

- Easy to install with graphic display screen

- It compensate only İnductive
- 12 stages outputs
- 1ph,2ph,3ph capacitor banks can be connected
- 1phase CT connection
- Alarm and fan output
- Voltage, current, harmonic monitoring
- Cos fi can be adhjustable
- Password protection
- It shows powers and ratios
- Automatic installation

RS PRO Power Factor Correction Capacitors

RS Stock No.: 0434512

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

- *Power factor regulator designed for the purpose of reducing reactive powers (inductive and capacitive) not used by the loads and drawn from the network. It tries to reduce the inductive/active capacitive /active rates of the system this way.*
- *End users will not pay the money penalty.*
- *Power of electric capacity will not loss.*
- *It protect the client electrical system.*
- *It prevents electrical network fatigue.*

General Specifications

Product type	Power factor relay
Function measured	Current, voltage, frequency, active power and reactive power, harmonics, ratios
True RMS	YES
Display type	7 segment display
Operating temperature	-20, +55
Storage temperature	-30, +80
Surge protection	YES
Mounting type	Mounting on panel front cover
Connection type	Terminal

Mechanical Specifications

Width	65 mm
Length	147 mm
Height	147 mm
Weight	<900 gr

Electrical Specifications

Operating voltage	100-300V AC
Safety Category voltage	CATII
Cable diameter	2,5mm

Protection Category

IP rating	IP41 front panel ,IP20 body

Approvals

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

Wiring Diagram
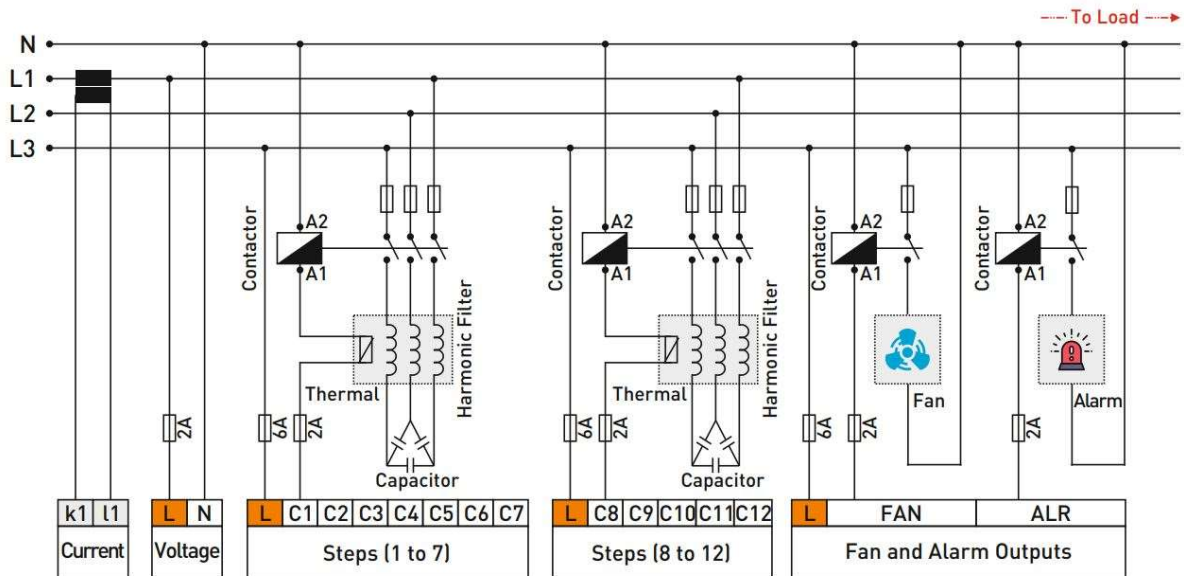
Similar Products

Stock No.	Product Name	Attribute 1	Attribute 2	Attribute 3
0434502	Power factor correction	3phase current transformer	12 stages output	Cos fi target value can be adjustable