

FEATURES

- **Wide voltage range:** Operates efficiently between 90 V AC and 550 V AC, accommodating various electrical systems.
- **Temperature resilience:** Functions effectively from -20 °C to 70 °C, suitable for diverse environmental conditions.
- **Panel mount design:** Easy integration into existing systems, saving space and simplifying installation.
- **Compact dimensions:** With a height of 55.5 mm and width of 144 mm, it fits seamlessly into control panels.
- **Standards compliant:** Meets CE, cULus, DEKRA, IEC, I Net, K-Q TSE-ISO-EN 9000, and MID standards, ensuring quality and safety.

RS PRO Panel Mount Power Factor Controller, 550V AC

RS Stock No: 631-063



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

The RS PRO Panel Mount Power Factor Controller is designed to optimise the power factor of electrical systems, enhancing energy efficiency and reducing electricity costs. Ideal for industrial settings, this controller ensures reliable performance across a wide voltage range.

General Specifications

Mount Type	Panel
Product Type	Power Factor Controller
Sub Type	Power Factor Controller

Mechanical Specifications

Height	55.5 mm
Length	144 mm
Width	144 mm

Operation Environment Specifications

Maximum Operating Temperature	70 °C
Minimum Operating Temperature	-20 °C

Electrical Specifications

Maximum Supply Voltage	550 V ac
Minimum Supply Voltage	90 V ac

Approvals

Standards/Approvals	CE, cULus, DEKRA, IEC, I Net, K-Q TSE-ISO-EN 9000, MID
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