

FEATURES

- 3 phase 55A per phase solid state relay.
- Control voltage: 24-275
 VAC / 24-50 VDC
- Zero Switching
- Rated operational voltage: 42-530VACrms.
- Blocking Voltage 1200Vp
- Non rep surge current t=10ms 600Ap
- Drop out voltage 1.2VDC
- Input current <23mA
- On-state Voltage drop < 1.6Vrms
- Industrial housing
- Built in Led
- Built in varistor, suitable for heavy applications
- Response time pickup @50Hz= 10ms
- Operating temp
 -30°C to 80°C
 (-22° F to 176 ° F)

RS PRO 3 Phase 55A per phase SSR 480VAC

RS Stock No.: 2303314



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.

Solid State Relay



Product Description

 Plastic extrusion machines, thermoforming machines, blow moulding machines, coffee machines, electrical ovens, vending machines, soldering ovens, dryers, climatic chambers, air handling units, plastic sealing machines, shrink tunnels, etc.

General Specifications

3 phase AC, 55A per phase SSR Rated at 42VAC - 530VAC. Operating temperature -30C to +80C,

Mechanical Specifications

Screw type terminals with clamps | Screw type terminals with clamps | 103mm * 73.5mm * 41mm

Electrical Specifications

3*55A @ AC51, AC53 @ 3*15A Blocking voltage 1200Vp. Operation frequency 45Hz to 65Hz

Additional Information

EAN	350035413791
Custom Tariff Number	85362010

Solid State Relay



Approvals

Standards Met	CE RU cRU CSA EAC
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