

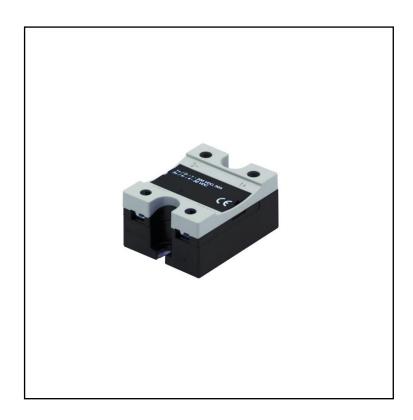
FEATURES

- DC Panel Mount SSR
- High voltage 200VDC 20A
- 4.5 32VDC Control Voltage, with LED indication
- High switching frequency 1000Hz
- Clip on IP20 Terminal Cover
- Self-lifting terminals
- Isolation input / output 3750 Vrms
- Operational voltage
 1 VDC -60 VDC
- Leakage current @ rated voltage 0.1 mADC
- Pickup Voltage 4 VDC
- Dropout voltage 1.2 VDC
- Response Pickup<100 Us
- Operating Temp -20°C to 80°C (-4°F - 176°F)

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RS PRO DC switching 200 Volt 20A panel mount SSR

RS Stock No.: 2303311



Solid State Relays



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

- DC switching solid state relay with 3750Vrms isolation between connection and disconnection of battery source. High frequency switching capability up to 1000Hz.
- Applications: Where there is a requirement of a high number switching cycles is required.
- Applications DC Heaters, Solenoid Valves Test Equipment, and disconnection of battery sources.

General Specifications

Panel mount SSR 200VDC 20A Low power output Mosfet

Mechanical Specifications

58.2mm * 44.8,* 29.5mm

Electrical Specifications

200VDC 20A, Green LED when output on.

Protection Category

IP20 when clip on cover is attached (included)

Additional Information

EAN	6937945300626
Custom Tariff Number	85362010

Solid State Relays



Classification

Approvals

Declarations	MFR Declaration of Conformity LVD EN/IEC 60947-1
	EMCD EN/IEC 61000-6-4, EN/IEC 61000-6-2, UR UL508,
	E80573, NRNT2, cUR, CSA 22.2 No14-18, e80573, NRNT8
	CSA CSA22.2 No 14-18, 204075
Standards Met	CE CRUUS CSA EAC

Connection Diagrams / Assembly Diagrams / Illustrations / Accessories