



CKR48 SERIES

CKRD4820

DIN Rail SSR 22.5mm 530V ac 20A, 4.5-32V dc In, ZC



- Load Current 10, 20, 30 A
- Operating Voltage 48-530 VAC
- Control Voltage 4-32 VDC, 110-280 VAC, 90-140 VAC, 18-36 VAC
- Broad range of control voltage



PRODUCT DESCRIPTION

Ratings from 10A to 30A @ 530 VAC - Slim 22.5mm (width) package - SCR output for heavy industrial loads - LED input status indicator - AC or DC control - zero voltage (resistive loads) or instantaneous turn on (inductive loads) output

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- Slim 22.5mm (width) package
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- LED input status indicator
- AC or DC control
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TECHNICAL DATA

OVERVIEW

| | |
|---------------------|----------------------|
| Output current | 20 A |
| Output voltage | 48-530V ac |
| Control voltage | 4-32V dc |
| Connection | Screw connection |
| Type of control | Zero voltage turn on |
| Additional features | N/A |

OUTPUT SPECIFICATION

| | |
|----------------|------------|
| Output voltage | 48-530V ac |
|----------------|------------|

Number of poles 1

INPUT SPECIFICATION

Control voltage 4-32V dc

GENERAL SPECIFICATION

Temperature operational min -40 °C

Temperature operational max 80 °C

Storage temperature max 125 °C

Storage temperature min -40 °C

Weight 280 g

Height 81,9 mm

Width 22,5 mm

Depth 99 mm

LED indication Input status indication

