

CKR48 SERIES

CKRD4820
 DIN Rail SSR 22.5mm 530V ac 20A, 4.5-32V dc In, ZC



Crydom

- 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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- LED input status indicator
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TECHNICAL DATA

OVERVIEW

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

OUTPUT SPECIFICATION

Number of poles	1
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Output voltage

48-530V ac

INPUT SPECIFICATION

Control voltage

4-32V dc

GENERAL SPECIFICATION

Depth

99 mm

Storage temperature min

-40 °C

Temperature operational max

80 °C

Weight

280 g

Width

22,5 mm

Storage temperature max

125 °C

Temperature operational min

-40 °C

LED indication

Input status indication

Height

81,9 mm

