

CKR48 SERIES

CKRD4810P
DIN Rail SSR 22.5mm 530V ac 10A, 4.5-32V dc In, ZC
IOP

- 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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TECHNICAL DATA

OVERVIEW

Output current	10 A
Output voltage	48-530V ac
Control voltage	4-32V dc
Connection	Screw connection
Type of control	Zero voltage turn on
Additional features	Overvoltage protection included

OUTPUT SPECIFICATION

Output voltage	48-530V ac
Number of poles	1

INPUT SPECIFICATION

Control voltage	4-32V dc
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GENERAL SPECIFICATION

Temperature operational min	-40 °C
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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

