

## CKR24 SERIES

CKRD2410  
 DIN Rail SSR 22.5mm 280V ac 10A, 4.5-32V ac In, ZC

- Load current 10, 20 and 30A
- Operating Voltage 24-280 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 @ 280 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	24-280V ac
Control voltage	4-32V dc
Connection	Screw connection
Type of control	Zero voltage turn on
Additional features	N/A

### OUTPUT SPECIFICATION

Output voltage	24-280V 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 indicator
IP class	IP20

