OEM Automatic Ltd
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CMR24 SERIES

CMRA2455
DIN Rail SSR 45mm 280V ac 55A, 90-140V ac In, ZC



- Load current 35, 45, 55 and 65 A
- Operating voltage 280 VAC
- Control voltage 3-32 VDC and 90-140 VAC
- Broad range of load current

PRODUCT DESCRIPTION

Ratings from 35A to 65A @ 280 VAC - 45mm (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

- Ratings from 35A to 65A @ 280 VAC
- 45mm (width) package
- SCR output for heavy industrial loads
- LED input status indicator
- AC or DC control
- Zero-crossing (resistive loads) or random-fire (inductive loads) output

TECHNICAL DATA

OVERVIEW

Output current	55 A
Output voltage	24-280V ac
Control voltage	90-140V ac
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	90-140V ac

GENERAL SPECIFICATION

Temperature operational min	-40 °C

Temperature operational max	80 °C
Storage temperature max	125 °C
Storage temperature min	-40 °C
Weight	476 g
Height	76.2 mm
Width	44.5 mm
Depth	109.2 mm
LED indication	Input status indication

