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## CMR60 SERIES

CMRD6055
DIN Rail SSR 45mm 660V ac 55A, 3-32 V dc In, ZC




- Load current 35, 45, 55 and 65 A
- Operating voltage 48-660 VAC
- Control voltage 4-32 VDC and 90-140 VAC
- Broad range of load current

### PRODUCT DESCRIPTION

Ratings from 35A to 65A @ 660 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 @ 660 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** | 48-660V ac |
| **Control voltage** | 4-32V dc |
| **Connection** | Screw connection |
| **Type of control** | Zero voltage turn on |
| **Additional features** | N/A |

## OUTPUT SPECIFICATION

| | |
|---|---|
| **Output voltage** | 48-660V 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** | 476 g |
| **Height** | 76.2 mm |
| **Width** | 44.5 mm |
| **Depth** | 109.2 mm |
| **LED indication** | Input status indication |

