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Code:

## Description

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**CMC-B** series are contactors adjusted for switching single-step or multiple step capacitor banks. They have high operating times and a high electrical endurance that make the most robust and durable contactors.

## Application

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They are installed in switching single-step or multiple step capacitor banks.



Code:

## Specifications

### AC power supply

Frequency	50/60 Hz
Nominal voltage	220 ... 690 V

### Electrical characteristics

Cadence of manoeuvre	100/h
Nominal operating current	37 A (400 V)
Coil tension / tolerance	230 V / 0,85 ... 1,1 Un
Electrical lifetime	200000 cycles
Insulation voltage, circuit	690 ... 1000 V

### Mechanical characteristics

Size (mm) width x height x depth	54,6 x 80 x 121,4 (mm)
Weight (kg)	0,473

### Environmental characteristics

Protection class	IP 00
Relative humidity (without condensation)	5 ... 95 %
Working temperature	-25 ... +55 °C

### Standards

Certifications	VDE
Electrical safety, Maximum height (m)	2000
Standards	IEC 60947-4-1, VDE 0660