



CMC 32 B

CMC 32 B, Contactor

Code: R281A8.

> Dumping Resistors: 1

> Frequency (Hz): 50 / 60

> kvar 220-240V: 14

> kvar 400-440-480 V: 25

> kvar 500-550V: 30 > kvar 660-690 V: 35

> Coil voltage (Vac): 230

Description

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

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







CMC 32 B

Capacitor contactors

Code: R281A8.

Specifications

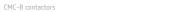
AC source supply			
AC power supply			
Frequency	50/60 Hz		
Nominal voltage	220 690 V		
Electrical characteristics			
Cadence of manoeuvre	100/h		
Nominal operating current	37 A (400 V)		
Coil tension / tolerance	230 V / 0,85 1,1 Un		
Electrical lifetime	200000 cycles		
Insulation voltage, circuit	690 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		

CMC B

CMC-B contactors

CODE	TYPE	Frequency (Hz)	kvar 220-240V	kvar 400-440-480 V	kvar 500-550V	kvar 660-690 V
Maximum ope	rating power (Kvar)					
R281A5.	CMC 7.5 B	50 / 60	5	7.5	9	11
R281A6.	CMC 12 B	50 / 60	6.7	12.5	15	18
R281A4.	CMC 20 B	50 / 60	11	20	24	30
R281A8.	CMC 32 B	50 / 60	14	25	30	35
R281A1.	CMC 40 B	50 / 60	20	30	35	40
R281A9.	CMC 75 B	50 / 60	29	50	60	70
R281A3.	CMC 85 B	50 / 60	32	60	70	80
R281AH.	CMC 150 D	50 / 60	45	80	100	115





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