#### Data is subject to change without notice.

WEG Automation - Products and Solutions | 151

# **Contactors**

US

BUREAU

Information General

Protectors Motor

Contactors



### Wide Coil Voltage Protection AC or DC Mirror Contacts for "Safety-Related" Applications

• Finger-Touch IP20 Protection

Mechanically linked Auxiliary Contacts

Front and Side Mounting Auxiliary Contacts

The CWM Series IEC Contactor was designed as a general purpose contactor taking into consideration the heavy demands and need for high reliability in modern industry. They are rated for inductive loads up

to 800 AMPS @ 460V. CWM Contactors are compact in frame size

allowing for optimization of valuable internal space within electrical enclosures. Reducing inventory is a "Snap" away with the CWM Series'

• Panel mountable or 35mm DIN Rail up to the CWM105 Series

## **CWM Catalog Number Sequence**

CWM 18	8 - 10 30	V18	
Standard Contactor Series CWM: Standard IEC Contactors CWM_N: Standard NEMA Contactor	Auxaliary Contacts 00: None	Coil Voltage VAC COIL (9 to 105 Amps)	Enclosed Starters
Frame Rating CWM (IEC) 9: 9 Amps 105: 105 Amps	10: 1 NO 01: 1 NC 11: 1 NO + 1 NC 22: 2 NO + 2 NC	V04: 24Vac 60 Hz V18: 120Vac 60Hz V24: 208-240Vac 60Hz V47: 480Vac 60Hz V56: 500Vac 60Hz	Relays
12: 12 Amps       112: 112 Amps         18: 18 Amps       150: 150 Amps         25: 25 Amps       180:180 Amps         32: 32 Amps       250: 250 Amps         40: 40 Amps       300: 300 Amps         50: 50 Amps       400: 400 Amps	Power Pole 30: 3 NO Power Poles 20: 2 NO Power Poles	VDC COIL (32 to 105 Amps) C34: 24-28Vdc C40: 110-130Vdc VAC/VDC COIL (112 to 300 Amps)	Pushbuttons and Pilot Lights
65: 65 Amps 500: 500 Amps 80: 80 Amps 630: 630 Amps 95: 95 Amps 800: 800 Amps CWM_N (NEMA)	E02: 24-28Vac/Vdc E10: 110-130Vac/Vdc E13: 208-250Vac/Vdc E21: 430-500Vac/Vdc	Terminal Blocks	
9N: 9 Amps         (SIZE 00)           18N: 18 Amps         (SIZE 0)           32N: 32 Amps         (SIZE 1)           50N: 50 Amps         (SIZE 2)           95N: 95 Amps         (SIZE 3)		VAC/VDC COIL (400Amps) E36: 100-240Vac/Vdc VAC/VDC COIL (500 to 800 Amps) E35: 100-127Vac/Vdc (CWM500CWM800)	Power Factor Correction
150N: 150 Amps (SIZE 4) 300N: 300 Amps (SIZE 5)		E39: 200-240Vac/Vdc (CWM500CWM800) VAC/VDC COIL (500 to 800 Amps) D81: 440-575Vac (CWM400CWM800)	ppendix Appendix B A





common accessories.

**Standard Features**