Controls
IEC Contactors - CWM & CWME Series

Accessories

Auxiliary Contacts						
Location/Description	Mounting on Contactors	Auxiliary Contacts		Catalog Number	List Price	Multiplier Symbol
		N.O.	N.C.			
Front Mounting	CWM9…105	1	0	BCXMF10	$10	Z1
Front Mounting		0	1	BCXMF01	$10	Z1
Front Mounting, Early Make		1	0	BCXMFA10	$13	Z1
Front Mounting, Late Break		0	1	BCXMFR01	$13	Z1
Side Mounting	CWM9…CWM300	1	1	BCXML11	$22	Z1
Side Mounting		2	0	BCXML20	$22	Z1
Side Mounting, Second Block		1	1	BCXMRL11	$22	Z1
Side Mounting, Second Block		2	0	BCXMRL20	$22	Z1
Side Mounting	CWME400…CWME800	1	1	BCXML11 CWME800	$54	Z1

Maximum # of added auxiliary contacts per contactor frame size: Note that side mountable version has 2 aux. contacts per block.
CWM9…25 = 4 aux. contacts; CWM32…40 = 6 aux. contacts; CWM50…300E = 8 aux. contacts.

Mechanical Interlock						
Location/Description	Mounting on Contactors	Auxiliary Contacts		Catalog Number	List Price	Multiplier Symbol
		N.O.	N.C.			
Side mounted between two contactors	CWM9…105	0	0	BLIM 9-105	$29	Z1
		0	2	BLIM.02 9-105	$40	Z1
	CWM112…CWM300	0	0	BLIM 112-300	$63	Z1
	CWME400	0	0	BLIM CWME400	$63	Z1
	CWME630…CWME800	0	0	BLIM CWME800	$1,620	Z1

For CWM9…CWM105 the mechanical interlock can be used to interlock different frame sizes. For CWM112…CWM300, the mechanical interlock has to be used with contactors that have the same mechanical frame size.

For BLIMCWME800, a metal mount base is provided with this accessory for an accurate assembling of the contactors.

Surge Suppressors					
Description	Mounting on Contactors	Voltage Range	Catalog Number	List Price	Multiplier Symbol
Limits switching transients from contactor pick-up	CWM9...40	24...48V	BAMRC4 D53	$20	Z1
		50...127V	BAMRC5 D55	$20	Z1
		130...250V	BAMRC6 D63	$20	Z1
	CWM50...105	24...48V	BAMRC7 D53	$20	Z1
		50...127V	BAMRC8 D55	$20	Z1
		130...250V	BAMRC9 D63	$20	Z1
	CWM9...105	270 - 380V	BAMV D68	$20	Z1
		400 - 510V	BAMV D73	$20	Z1

CWM112...300 and CWME400…E800 already have the surge suppressor built-in on the electronic module

Terminal Cover for CWM_E Contactor Series				
Location/Description	Mounting on Contactors	Catalog Number	List Price	Multiplier Symbol
Protection for contactor terminals	CWME400	BMP CWME400	$60	Z1
	CWME630…CWME800	BMP CWME800	$110	Z1