

IEC 309 watertight pin & sleeve devices

Product description

20A and 30A; 2-pole, 3-wire grounding; 3-pole, 4-wire grounding; 4-pole, 5-wire grounding



Horizontal mechanical interlock, non-fusible



Mechanical interlock, fusible or non-fusible

Rating A	Poles/wires	HP rating Std/Max*	Receptacle catalog no.	Description	Catalog No.
20	2-P, 3-W	125	1	Horizontal, non-fusible	□ CD320HMI4W
		250	2.5	Horizontal, non-fusible	□ CD320HMI6W
		480	5	Horizontal, non-fusible	□ CD320HMI7W
	3-P, 4-W	125/250	1; 2.5	Horizontal, non-fusible	□ CD420HMI12W
			0.5; 1	Fused, w/ access panel	□ CD420MIB12W
			0.5; 1	Circuit breaker, w/ access panel	□ CD420MICB12W
			0.5; 1	Fusible	□ CD420MIF12W
		3Ø 250	5	Horizontal, non-fusible	□ CD420HMI9W
			5	Fused, w/ access panel	□ CD420MIB9W
			5	Circuit breaker, w/ access panel	□ CD420MICB9W
			5	Fusible	□ CD420MIF9W
		3Ø 480	10	Horizontal, non-fusible	□ CD420HMI7W
			10	Fused, w/ access panel	□ CD420MIB7W
			10	Circuit breaker, w/ access panel	□ CD420MICB7W
			10	Fusible	□ CD420MIF7W
		3Ø 600	10	Horizontal, non-fusible	□ CD420HMI5W
	4-P, 5-W	3ØY 120/208	5	Horizontal, non-fusible	□ CD520HMI9W
30	2-P, 3-W	125	2	Non-fusible	□ CD330MI4W
		250	2	Non-fusible	□ CD330MI6W
			2.5/5	Fusible	□ CD330MIF6W
		480	10	Non-fusible	□ CD330MI7W
	3-P, 4-W	125/250	2; 5	Non-fusible	□ CD430MI12W
			0.5; 1.5/2; 5	Fusible	□ CD430MIF12W
			1; 3	Fused, w/ access panel	□ CD430MIB12W
			1; 3	Circuit breaker, w/ access panel	□ CD430MICB12W
		3Ø 250	10	Non-fusible	□ CD430MI9W
			3/7.5	Fusible	□ CD430MIF9W
			7.5	Fused, w/ access panel	□ CD430MIB9W
			7.5	Circuit breaker, w/ access panel	□ CD430MICB9W
		3Ø 480	20	Non-fusible	□ CD430MI7W
			5/15	Fusible	□ CD430MIF7W
			15	Fused, w/ access panel	□ CD430MIB7W
			15	Circuit breaker, w/ access panel	□ CD430MICB7W
		3Ø 600	20	Non-fusible	□ CD430MI5W
			7.5/20	Fusible	□ CD430MIF5W
	4-P, 5-W	3ØY 120/208	7.5	Non-fusible	□ CD530MI9W
			7.5	Fused, w/ access panel	□ CD530MIB9W
			7.5	Circuit breaker, w/ access panel	□ CD530MICB9W
		3ØY 277/480	20	Non-fusible	□ CD530MI7W
			15	Fused, w/ access panel	□ CD530MIB7W
			15	Circuit breaker, w/ access panel	□ CD530MICB7W
		3ØY 347/600	20	Non-fusible	□ CD530MI5W
			15	Fused, w/ access panel	□ CD530MIB5W
			15	Circuit breaker, w/ access panel	□ CD530MICB5W

*See page G-18 for horse power rating

Compliances, specifications and availability are subject to change without notice.

IEC 309 watertight pin & sleeve mechanical interlocks

Product description

60A and 100A; 2-pole, 3-wire grounding; 3-pole, 4-wire grounding; 4-pole, 5-wire grounding



Mechanical interlock, fuse or circuit breaker with access panel

Rating A	Poles/wires	V/AC, color coding & configurations	HP rating std/max*	Description	Catalog no.
60	2-P, 3-W	250		Non-fusible	☐ CD360MI6W
				Fusible	☐ CD360MIF6W
	3-P, 4-W	480		Non-fusible	☐ CD360MI7W
				Non-fusible	☐ CD460MI12W
				Fusible	☐ CD460MIF12W
		125/250		Fused, w/ access panel	☐ CD460MIB12W
				Circuit breaker, w/ access panel	☐ CD460MICB12W
				Non-fusible	☐ CD460MI9W
		3Ø 250		Fusible	☐ CD460MIF9W
				Fused, w/ access panel	☐ CD460MIB9W
				Circuit breaker, w/ access panel	☐ CD460MICB9W
		3Ø 480		Non-fusible	☐ CD460MI7W
				Fusible	☐ CD460MIF7W
				Fused, w/ access panel	☐ CD460MIB7W
		3Ø 600		Circuit breaker, w/ access panel	☐ CD460MICB7W
				Non-fusible	☐ CD460MI5W
				Fusible	☐ CD460MIF5W
				Fused, w/ access panel	☐ CD460MIB5W
				Circuit breaker, w/ access panel	☐ CD460MICB5W
	4-P, 5-W	3ØY 120/208		Non-fusible	☐ CD560MI9W
				Fusible	☐ CD560MIF9W
				Fused, w/ access panel	☐ CD560MIB9W
				Circuit breaker, w/ access panel	☐ CD560MICB9W
		3ØY 277/480		Non-fusible	☐ CD560MI7W
				Fusible	☐ CD560MIF7W
				Fused, w/ access panel	☐ CD560MIB7W
				Circuit breaker, w/ access panel	☐ CD560MICB7W
		3ØY 347/600		Non-fusible	☐ CD560MI5W
				Fusible	☐ CD560MIF5W
100	2-P, 3-W	125		Non-fusible	☐ CD3100MI4W
		250		Non-fusible	☐ CD3100MI6W
		480		Non-fusible	☐ CD3100MI7W
	3-P, 4-W	125/250		Non-fusible	☐ CD4100MI12W
		3Ø 250		Non-fusible	☐ CD4100MI9W
		3Ø 480		Non-fusible	☐ CD4100MI7W
		3Ø 600		Non-fusible	☐ CD4100MI5W
	4-P, 5-W	3ØY 120/208		Non-fusible	☐ CD5100MI9W
		3ØY 277/480		Non-fusible	☐ CD5100MI7W
		3ØY 347/600		Non-fusible	☐ CD5100MI5W

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