

3.1

IEC Contactors and Starters

XT IEC Power Control

Product Selection

CI-K Basic Enclosures

CI-K Basic Enclosures ①②

Dimensions in Inches (mm)



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Width	Height	External Depth	Internal Depth	Internal Mounting Type	Pkg. Qty.	Catalog Number
3.94 (100.0)	6.30 (160.0)	3.94 (100.0)	2.87 (73.0)	With mounting rail	1	CI-K2X-100-TS-NA ③
			3.11 (79.0)	With mounting plate		CI-K2X-100-M-NA ③
		5.71 (145.0)	4.65 (118.0)	With mounting rail	1	CI-K2X-145-TS-NA ③
			4.88 (124.0)	With mounting plate		CI-K2X-145-M-NA ③
4.72 (120.0)	7.87 (200.0)	4.92 (125.0)	3.66 (93.0)	With mounting rail	1	CI-K3X-125-TS-NA ④
			3.86 (98.0)	With mounting plate		CI-K3X-125-M-NA ④
		6.30 (160.0)	5.04 (128.0)	With mounting rail	1	CI-K3X-160-TS-NA ④
			5.24 (133.0)	With mounting plate		CI-K3X-160-M-NA ④
6.30 (160.0)	9.45 (240.0)	6.30 (160.0)	5.04 (128.0)	With mounting rail	1	CI-K4X-160-TS-NA ④
			5.24 (133.0)	With mounting plate		CI-K4X-160-M-NA ④
7.87 (200.0)	11.02 (280.0)	6.30 (160.0)	5.04 (128.0)	With mounting rail	1	CI-K5X-160-TS-NA ④
			5.24 (133.0)	With mounting plate		CI-K5X-160-M-NA ④

Class ECX09—Non-Metallic Non-Combination Non-Reversing Contactor ONLY

Amps	Maximum hp ⑤		Coil Voltage at 60 Hz ⑦	Type 4X/IP66 Catalog Number	Component Catalog Number
	Motor Voltage ⑥	Single-Phase			
Size B					
7	115	1/4	—	120	ECX09B5AAA XTCE007B10A
	208	3/4	1-1/2	208	ECX09B5EAA XTCE007B10E
	230	1	2	240	ECX09B5BAA XTCE007B10B
	380	—	3	380/50 Hz	ECX09B5LAA XTCE007B10L
	460	—	3	480	ECX09B5CAA XTCE007B10C
	575	—	5	600	ECX09B5DAA XTCE007B10D
Size C					
9	115	1/2	—	120	ECX09C5AAA XTCE009B10A
	208	1	2	208	ECX09C5EAA XTCE009B10E
	230	1-1/2	3	240	ECX09C5BAA XTCE009B10B
	380	—	5	380/50 Hz	ECX09C5LAA XTCE009B10L
	460	—	5	480	ECX09C5CAA XTCE009B10C
	575	—	7-1/2	600	ECX09C5DAA XTCE009B10D
Size D					
12	115	1/2	—	120	ECX09D5AAA XTCE012B10A
	208	1-1/2	3	208	ECX09D5EAA XTCE012B10E
	230	2	3	240	ECX09D5BAA XTCE012B10B
	380	—	5	380/50 Hz	ECX09D5LAA XTCE012B10L
	460	—	7-1/2	480	ECX09D5CAA XTCE012B10C
	575	—	10	600	ECX09D5DAA XTCE012B10D
Size E					
15	115	3/4	—	120	ECX09E5AAA XTCE015B10A
	208	2	3	208	ECX09E5EAA XTCE015B10E
	230	2	3	240	ECX09E5BAA XTCE015B10B
	380	—	5	380/50 Hz	ECX09E5LAA XTCE015B10L
	460	—	7-1/2	480	ECX09E5CAA XTCE015B10C
	575	—	10	600	ECX09E5DAA XTCE015B10D

Notes

- ① Enclosure base RAL 9005, black/enclosure top only RAL 7035. Light gray.
- ② Degree of protection—IEC: IP65; UL/CSA: Type 1, 3R, 4X, 12, 13—indoor and outdoor use.
- ③ CI-K2X_: 4 x 1/2 inch knockouts.
- ④ CI-K3X_, CI-K4X_, CI-K5X_: Smooth overall with sharp corners.
- ⑤ 1 hp = 0.746 kW.
- ⑥ Contact factory for other voltage options.
- ⑦ Voltage is listed at 60 Hz unless otherwise noted. Other voltages available upon request.