



## Type 1 General Purpose Enclosures ②③

<b>Enclosure (Box) Kit Includes:</b> <ul style="list-style-type: none"> <li>Hinged cover</li> <li>Backpan pre-drilled for listed arrangements (not tapped)</li> <li>(2) Ground Lugs and Symbol label</li> <li>(2) 22mm knockouts for pilot devices ④</li> <li>CEP7-1ERA Overload Reset Adapter ⑤</li> <li>MR7 Reset Kit for Cover</li> <li>(2) 22mm knockouts for Reset ⑤</li> <li>Dual Conduit knockouts - Top and Bottom</li> <li>"A" Box - (2) 1/2 to 3/4" and (1) 3/4 to 1"</li> <li>"B" Box - (2) 1/2 to 3/4", (1) 1 to 1-1/4", (1) 3/4 to 1"</li> <li>(4) 8-32 x 1/2" screws for mounting controllers</li> <li>"B" Box also includes (2) 10-32 x 3/4" screws</li> <li>Does not include wire</li> </ul>										
				<b>"A" Box Kit</b>			<b>"B" Box Kit</b>			
				<b>Catalog Number</b>			<b>Catalog Number</b>			
				<b>M1-1086-A</b>			<b>M1-12106-B</b>			
<b>Optional: 35mm DIN Rail Kit</b> with (2) 10-32 x 1/4" screws ②				<b>SF-2</b> (2 inches long)			<b>SF-3</b> (3 inches long)			
<b>Dimensions ⑥</b>				10" x 8" x 6" Type 1 Enclosure			12" x 10" x 6" Type 1 Enclosure			
				"A" Box Kit accommodates			"B" Box Kit accommodates			
For use with Controller	For use with overload			Use with	Use with	Space for	Use with	Use with	Use with	Space for
	CEP7-1EE*	CEP7-1EF*	CT7N	No CPT	50VA CPT ③	2" DIN Rail ②	No CPT	50VA CPT	100VA CPT ③	3" DIN Rail ②
<b>Non-reversing Contactors</b>										
CA7-9...55	~	~	~	✓	✓	✓	✓	✓	✓	✓
CA7-60...85 ⑦	~	~	~	No	No	No	✓	N/A	✓	✓
<b>Reversing Contactors</b>										
CAU7-9...37	~	~	~	✓	No	✓	✓	✓	✓	✓
CAU7-43...55	~	~	~	No	No	No	✓	✓	✓	✓
CAU7-60...85 ⑦	~	~	~	No	No	No	No	N/A	No	No
<b>Non-Reversing Starters</b>										
CAT7-9...23	✓	✓	①	✓	✓	✓	✓	✓	✓	✓
CAT7-30...55	✓	✓	①	✓	✓	✓	✓	✓	✓	✓
CAT7-60...85 ⑦	N/A	✓	①	No	No	No	✓	N/A	✓	✓
<b>Reversing Starters</b>										
CAU7-9...23	✓	✓	①	✓	No	✓	✓	✓	✓	✓
CAU7-30...37	✓	✓	①	✓	No	✓	✓	✓	✓	✓
CAU7-43...55	✓	✓	①	No	No	No	✓	✓	✓	✓
CAU7-60...85 ⑦	N/A	No	No	No	No	No	No	No	No	No
<b>NEMA Sized Non-reversing Starters</b>										
CATN7-12...16	✓	✓	①	✓	✓	✓	✓	✓	✓	✓
CATN7-37	✓	✓	①	✓	✓	✓	✓	✓	✓	✓
CATN7-43	✓	✓	①	✓	✓	✓	✓	✓	✓	✓
CATN7-85	N/A	✓	①	No	No	No	✓	N/A	✓	✓

- ① Alternatively CT7N overload relay can be used which will require CT7N-RA3 Reset Adapter. Not included in the kit. Order separately.
- ② 2" DIN rail can accommodate up to (3) V7-W4 TB's or equivalent DIN rail mount timers, relays, etc. Order kit SF-2 separately.  
3" DIN rail can accommodate up to (6) V7-W4 TB's or equivalent DIN rail mount timers, relays, etc. Order kit SF-3 separately.
- ③ Enclosure designed for use with CPT with top mount secondary fuse, plus back pan mounted Ambus Fuseholder with (2) primary fuses. A CPT and the addition of extra terminal blocks or other control relay using the 2" DIN rail space may require a design change.

- ④ This enclosure is designed for use with a D7 multi-function Start/Stop as standard plus a D7D monolithic pilot light to fit the (2) 22mm knockouts provided. Additional pilot device holes will require field drilling and may interfere with the controller or the addition of a CPT or TB's.
- ⑤ (2) 22mm knockout locations are provided for one reset Kit to be located contingent on the type of controller used. See box Instruction sheet for mounting details of controller and reset kit.
- ⑥ For enclosure dimensions see page C8:23
- ⑦ CA7-97 and CAT7-97 will not fit in "B" Box because of wire bending space requirements. See Selection tables for box sizes starting on page C8:23 for dimensions.
- ⑧ The CEP7-1ERA reset adapter is a 3rd generation accessory only compatible to 3rd generation CEP7-1 overloads