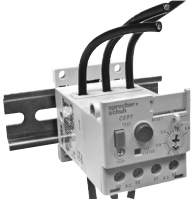


Pass-Thru CEP7 Solid State Overload Relays ⑤

Overload Relay	Separate Mount for use with... ②	Adjustment Range (A)	Trip Class 10	
			Catalog Number	Price
Manual Reset for 3Ø Applications ①④				
 Fig. 1	CA8-09...12 CA7-9...CA7-23 CAN7-12...CAN7-37	1.0...5.0	CEP7-ED1CP	72.05
		3.2... 16	CEP7-ED1DP	72.05
		5.4...27	CEP7-ED1EP	72.05

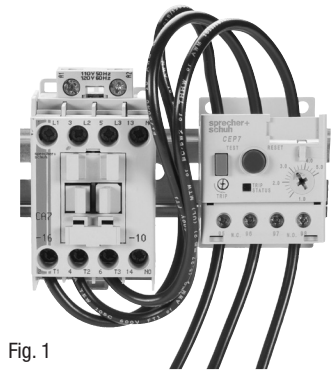
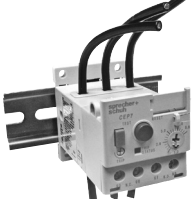
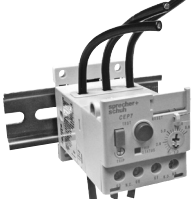


Fig. 1

Overload Relay	Separate Mount for use with... ②	Adjustment Range (A)	Adjustable Trip Class 10, 15, 20 & 30	
			Catalog Number	Price
Automatic or Manual Reset for 3Ø Applications ①③④				
 Fig. 1	CA8-09...12 CA7-9...CA7-23 CAN7-12...CAN7-37	1.0...5.0	CEP7-EECP	77.37
		3.2... 16	CEP7-EEDP	77.37
		5.4...27	CEP7-EEEP	77.37
Automatic or Manual Reset for 1Ø Applications ①③④				
 Fig. 1	CA8-09...12 CA7-9...CA7-23 CAN7-12...CAN7-37	1.0...5.0	CEP7S-EERP	77.37
		3.2...16	CEP7S-EERP	77.37
		5.4...27	CEP7S-EESP	77.37

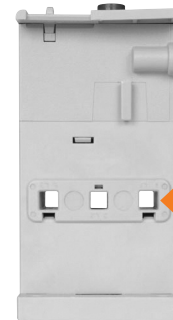


Fig. 2

Pass-thru window

Description

Fig. 1 - The Pass-Thru version of the CEP7 permits separate mounting of the overload relay.

Fig. 2 - Motor load side cables simply pass-thru a window in the overload relay body. The internal current transformers monitor the current flow.

Benefits

- No need for a panel mount adapter as required with direct-connect versions
- Eliminates 3 to 6 wire terminations
- Designed for use with CA8 or CA7 contactors
- Easily replaces outdated overload relays in existing starter assemblies
- Provides state-of-the-art accuracy and motor protection

① 3-phase CEP7 units are only designed for 3Ø applications. Single phase CEP7S units are only designed for single phase applications.
 ② This reference is not intended to be a guide for selecting contactors. Size overload relays using the full load current of the motor.
 ③ The reset time of a CEP7 set in the automatic mode is approximately 120 seconds.
 ④ CEP7 overload relays do not work with Variable Frequency Drives, DC Applications or Softstarters with braking options.
 ⑤ Pass-Thru windows will accept one power wire up to #10 AWG wire (6mm²).