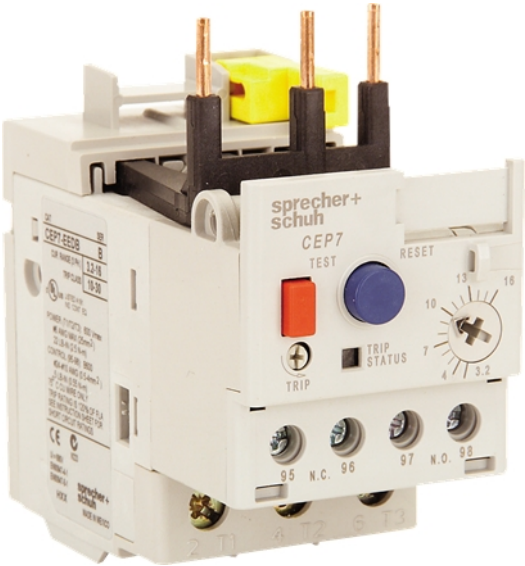


Catalogue No: **CEP7S-EERB**

OVERLOAD ELECTRONIC 3.2-16A 1 PHASE FOR CA7-9/23

Motor Control and Drives > Motor Starting and Protection > Motor Protection > Sprecher + Schuh Overloads > Electronic Overloads > CEP7S-EE Single-Phase Electronic Overload Relays



Representative Photo Only
(actual product may vary based on configuration selections)

CEP7-E Enhanced Electronic Overload Relay, 3.2-16A (1-Phase), for use with CA7-9...23, Adjustable Trip Class, Auto/Manual Reset, Optional Side Mount Modules

- Wide current adjustment range (5:1) significantly reduces inventory requirements
- Extremely low heat generation results in cooler panels and switchboards
- Self-powered with no separate power supply connection required, for convenience
- Advanced phase failure detection (typically 3 seconds) for improved motor protection
- Low-voltage compatible contacts (17V, 5mA) – ideal with PLC systems
- Includes trip and alarm contacts – 1x N/C and 1x N/O for easy integration into your control circuit
- Unique latching mechanism and strengthened power connections provide greater mechanical connection with Sprecher + Schuh CA7 and CA9 contactors for a more robust design

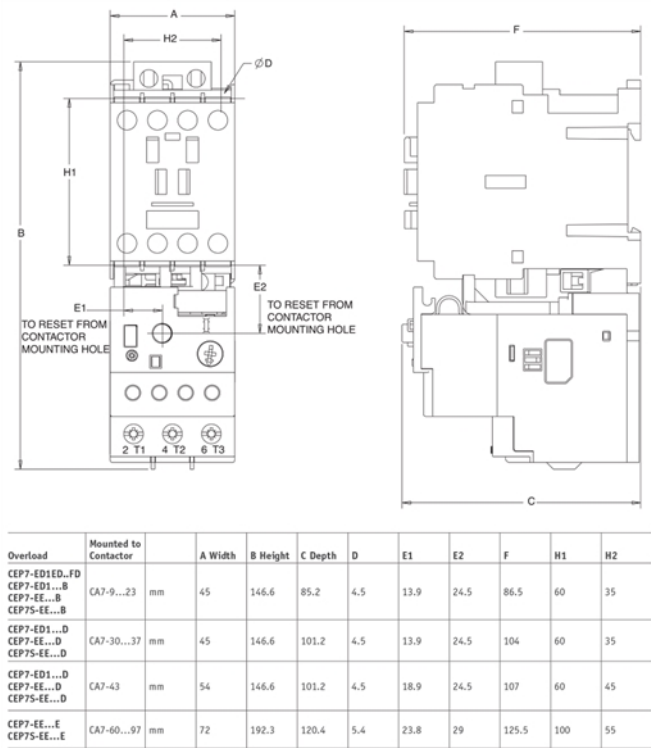
SPECIFICATIONS	
Component Type	Motor Control and Drives
Electronic Overload	
Adjustment	5 : 1
Current Range (A)	3.2...16
Motor FLC, Min	3.2 A, min
Motor FLC, Max	16 A, max
Details, Contactor	CA7-9...23
Trip Class	Adjustable (10, 15, 20, 30)
Reset	Automatic / Manual
Contact Configuration	1 NO + 1 NC
Test Function	Yes
Visible Trip Indicator	Yes
Rated Operation Voltage	690 V AC

REFERENCES	
IECEX Certificate	-
Supplier Declaration of Conformity:	-
Installation Guide:	-
User Manual:	-
Manufacturer Datasheet:	-
Manufacturer Catalogue & Product Selection:	-

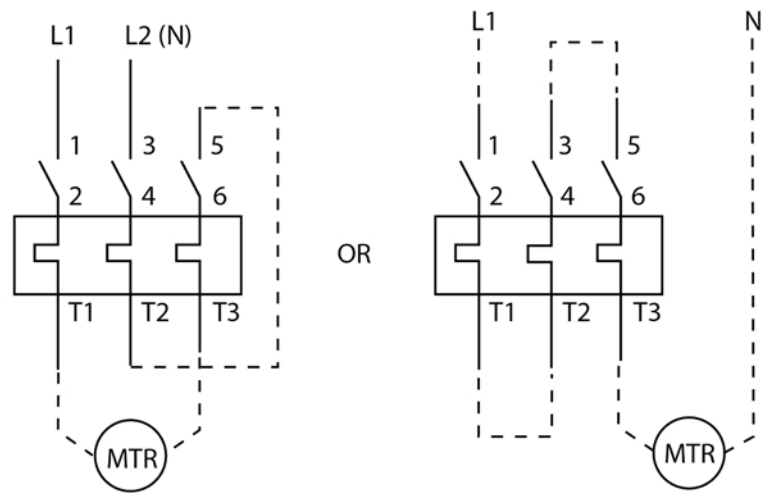
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Dimension Diagram



Connection / Wiring Diagram