

# Catalogue No: **CEP7-1EEDB**

## OVERLOAD ELECTRONIC CEP7-1 BASIC 3.2-16A FOR CA7-9/23

Motor Control and Drives > Motor Starting and Protection > Motor Protection > Sprecher + Schuh Overloads > CEP7  
Gen 3 Electronic Overloads



### OVERLOAD ELECTRONIC CEP7-1 BASIC 3.2-16A FOR CA7-9/23

- CEP7-1EE: Trip Class 10 and 20, manual reset only
- CEP7-1EF: Trip Class 10, 15, 20, 30, manual or automatic reset
- 5:1 wide current adjustment range to cover a variety of motor applications
- Supports both single and three-phase operation in a single component
- A variety of accessories available for enhanced protection
- Current measurement-based protection
- Electronic design and thermal memory
- Phase loss protection
- Self-powered and direct-mount design with CA7 contactors

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

#### SPECIFICATIONS

Product Series	Sprecher + Schuh
Component Type Motor Control and Drives	Electronic Overload
Adjustment	5 : 1
Current Range (A)	3.2 - 16
Approx kW	1.5-7.5
kW Rating, AC-3, 415V, Min	1.5 kW @415V min
kW Rating, AC-3, 415V, Max	7.5 kW @415V max
Motor FLC, Min	1.5 A, min
Motor FLC, Max	7.5 A, max
Trip Class	Adjustable 10, 20
Reset	Manual Only
Manual Reset	Yes Y / N
Rated Operation Voltage	690 V AC

#### REFERENCES

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