

Catalogue No: **CEP7-1EECB**

OVERLOAD ELECTRONIC CEP7-1 BASIC 1.0-5.0A 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 1.0-5.0A 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	CEP7-1
Component Type Motor Control and Drives	Electronic Overload
Adjustment	5 : 1
Current Range (A)	1.0 - 5.0
Approx kW	0.25-2.2
kW Rating, AC-3, 415V, Min	0.25 kW @415V min
kW Rating, AC-3, 415V, Max	2.2 kW @415V max
Motor FLC, Min	1 A, min
Motor FLC, Max	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:	-