

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

## OVERLOAD ELECTRONIC CEP7-1 ADVANCED 0.1-0.5A 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 ADVANCED 0.1-0.5A 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)                       | 0.1 - 0.5           |
| Approx kW                               | 0.02-0.12           |
| kW Rating, AC-3, 415V, Min              | 0.02 kW @415V min   |
| kW Rating, AC-3, 415V, Max              | 0.12 kW @415V max   |
| Motor FLC, Min                          | 0.1 A, min          |
| Motor FLC, Max                          | 0.5 A, max          |

#### REFERENCES

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