

Catalogue No: CEP7-1EFED

OVERLOAD ELECTRONIC CEP7-1 ADVANCED 5.4-27A FOR CA7-30/55

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



OVERLOAD ELECTRONIC CEP7-1 ADVANCED 5.4-27A FOR CA7-30/55

- 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) | 5.4 - 27 |
| Approx kW | 2.2-15 |
| kW Rating, AC-3, 415V, Min | 2.2 kW @415V min |
| kW Rating, AC-3, 415V, Max | 15 kW @415V max |
| Motor FLC, Min | 5.4 A, min |
| Motor FLC, Max | 27 A, max |
| Trip Class | Adjustable (10, 15, 20, 30) |
| Reset | Automatic / Manual |
| Rated Operation Voltage | 690 V AC |

REFERENCES

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