Catalogue No: CEP7-1EFCB

OVERLOAD ELECTRONIC CEP7-1 ADVANCED 1.0-5.0A FOR CA7-9/23

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





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

SPECIFICATIONS

OVERLOAD ELECTRONIC CEP7-1 ADVANCED 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 therman memory
- Phase loss protection
- Self-powered and direct-mount design with CA7 contactors

Product Series	Sprecher + Schuh
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, 15, 20, 30)
Reset	Automatic / Manual
Automatic Reset	Yes Y/N
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:	

