

# Catalogue No: CT7N-43-C36

## OVERLOAD THERMAL 24.5-36A FOR CA7-43/55

Motor Control and Drives > Motor Starting and Protection > Motor Protection > Sprecher + Schuh Overloads > Thermal (Bi-Metallic) Overloads > CT7N Thermal Overloads



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

Thermal Overload Relay, 24.5...36A, for use with CA7-43...55, Trip Class 10A, Auto/Manual Reset

- Consistent and reliable protection for peace of mind
- Differential release for phase loss sensitivity and protection of motors in phase loss conditions
- Ambient temperature compensation from -20°C to +60°C for consistent performance

### SPECIFICATIONS

Component Type Motor Control and Drives	Thermal Overload
Adjustment	1.5 : 1
Current Range (A)	24.5...36
Details, Contactor	CA7-43...55
Trip Class	10
Reset	Automatic / Manual
Contact Configuration	1 NO + 1 NC
Test Function	Yes
Visible Trip Indicator	Yes
Motor FLC, Max	36 A, max
Motor FLC, Min	24.5 A, min
Rated Operation Voltage	690 V AC

### REFERENCES

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

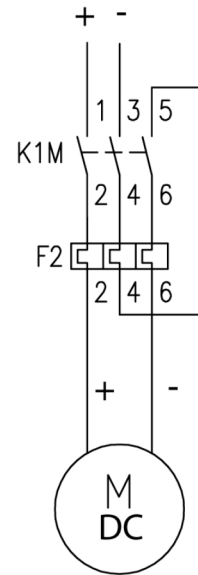
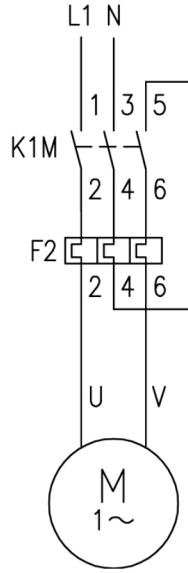
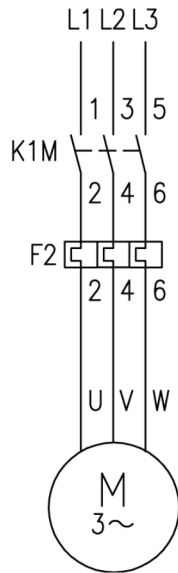
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### Connection Diagrams



Connection / Wiring Diagram