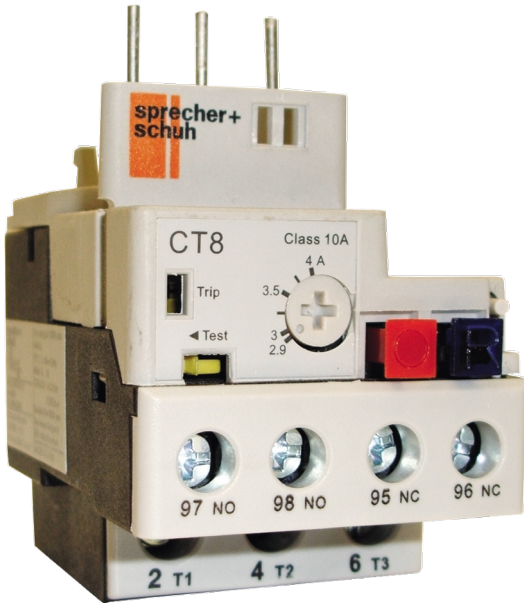


# Catalogue No: CT8-A63

## OVERLOAD THERMAL 0.45-0.63A

Motor Control and Drives > Motor Starting and Protection > Motor Protection > Sprecher + Schuh Overloads > Thermal (Bi-Metallic) Overloads > CT8 Thermal Overloads



Mini Thermal Overload Relay, 0.45...0.63A, 0.18kW, for use with CA 8-5, 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

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

### SPECIFICATIONS

Product Series	CT8/CT7
Component Type Motor Control and Drives	Thermal Overload
Adjustment	1.5 : 1
Current Range (A)	0.45...0.63
Approx kW	0.18
Details, Contactor	CA8-5...12
Trip Class	10A
Reset	Automatic / Manual
Contact Configuration	1 NO + 1 NC EB 1st Contact
Test Function	Yes
Visible Trip Indicator	Yes
Motor FLC, Max	0.63 A, max
Motor FLC, Min	0.45 A, min
Rated Operation Voltage	690 V AC

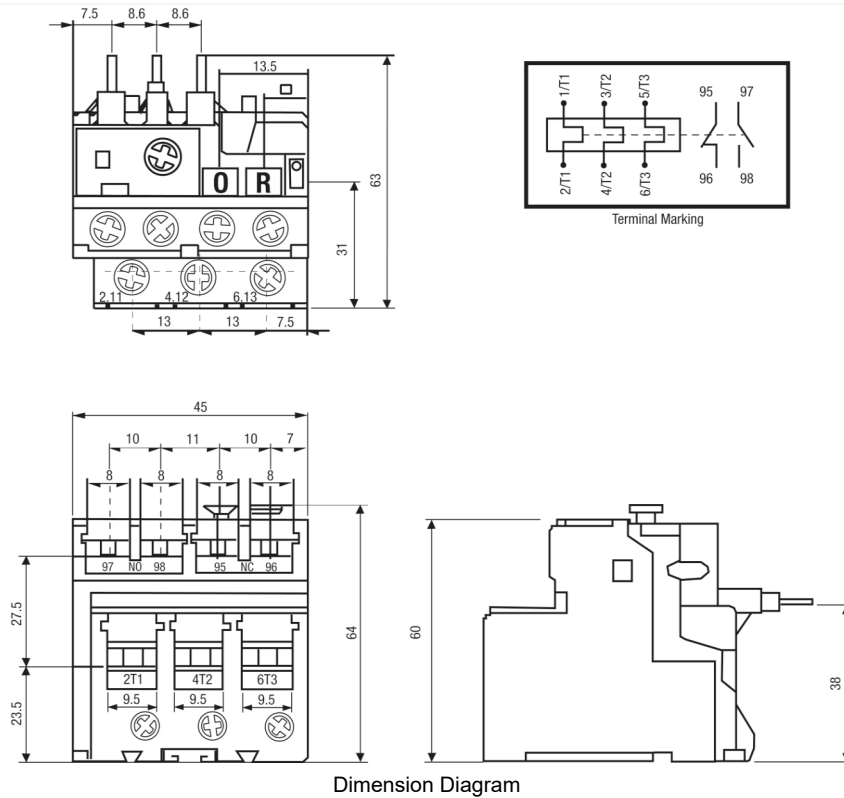
### REFERENCES

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

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### Connection Diagrams

