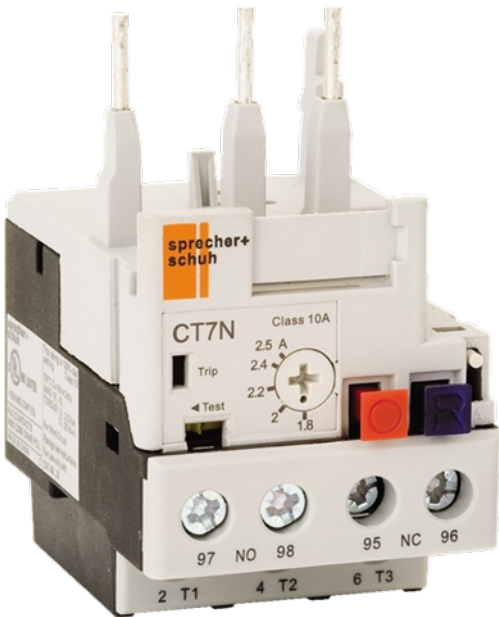


Catalogue No: **CT7N-23-B25**
OVERLOAD THERMAL 1.8-2.5A FOR CA7-9/23

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, 1.8...2.5A, for use with CA7-9...23, 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)	1.8...2.5
Details, Contactor	CA7-9...23
Trip Class	10A
Reset	Automatic / Manual
Contact Configuration	1 NO + 1 NC
Test Function	Yes
Visible Trip Indicator	Yes
Motor FLC, Max	2.5 A, max
Motor FLC, Min	1.8 A, min
Rated Operation Voltage	690 V AC

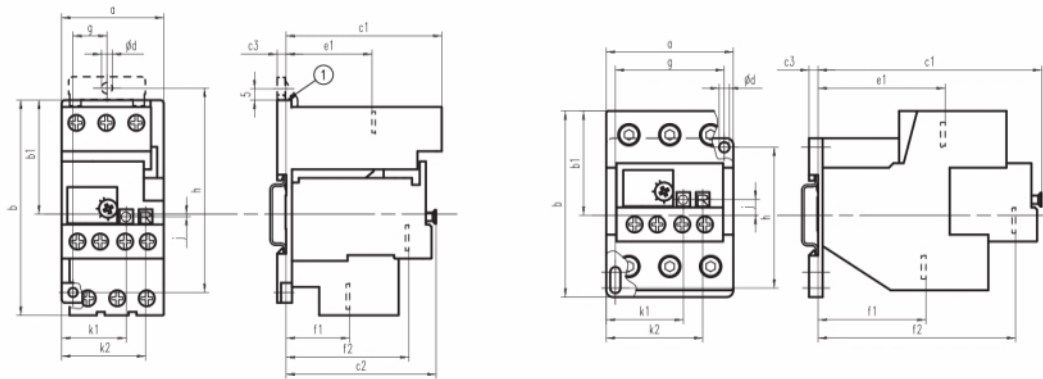
REFERENCES	
IECEX Certificate	-
Supplier Declaration of Conformity:	-
Installation Guide:	-
User Manual:	-
Manufacturer Datasheet:	-
Manufacturer Catalogue & Product Selection:	-

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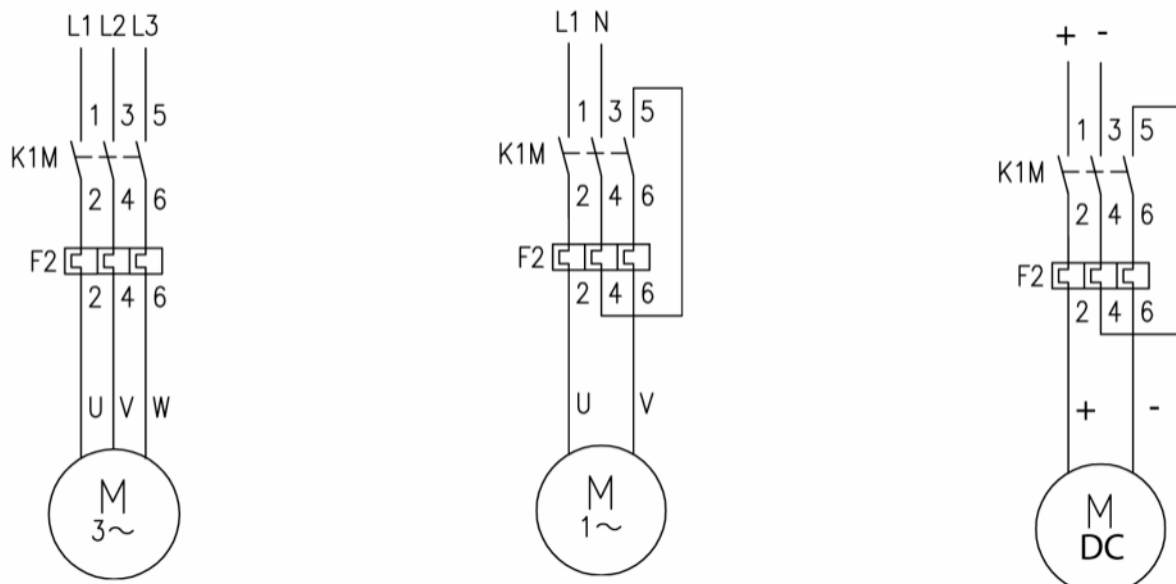
NHP



Overload + DIN Rail/ Panel Mounting Adapter	a	b	b1	c1	c2	c3	ød	e1	f1	f2	g	h	k1	k2
CT7N-23-A16...C25 + CT7N-37-P-A CT7N-37-C20...C25 + CT7N-37-P-A	45	89.5	50	68.5	66	4	4.5	38	26	54	15	90	29	37.5
CT7N-37-C30...C38 + CT7N-37-P-A	45	91.5	50	68.5	66	4	4.5	38	28	54	15	90	29	37.5
CT7N-85-C47P...C90P +	56	82	46	99.5	~	4	4.5	56	47.5	87	~	60	41.5	50

Dimension Diagram

Connection Diagrams



Connection / Wiring Diagram