

Catalogue No: **KT4-C2A-B40**

MOTOR PROTECTION CIRCUIT BREAKER 2.5-4A

Motor Control and Drives > Motor Starting and Protection > Motor Protection Circuit Breakers > Sprecher + Schuh Motor Protection Circuit Breakers > KT4 Motor Protection Circuit Breakers - Adjustable Thermal, Fixed Magnetic (11x Ie max) Protection > KT4



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

Motor Protection circuit breaker 2.5...4 Amp

- Trip position: separate handle position indicates a trip has occurred, for easy identification
- Short circuit trip indication: identifies a short circuit trip, enabling operators to identify a fault quickly, reducing downtime
- Front mount auxiliary contacts require no additional panel space

SPECIFICATIONS

Component Type Motor Control and Drives	Motor Protection Circuit Breaker
kW Rating, AC-3, 240V	0.75 kW @240V
Approx. kW (AC 3, 400/415 V AC)	1.1...1.5 kW
kW Rating, AC-3, 415V	1.5 kW @415V
Ie, Rated Operational Current, nom	4 A,nom
Ir, Thermal Trip Setting, Min	2.5 A min
Ir, Thermal Trip Setting, Max	4 A max
Im, Magnetic Trip Current	44 A
Icu, Rated Ultimate Short-Circuit Breaking Capacity, 400V AC	10 kA @400VAC
Icu, Rated Ultimate Short-Circuit Breaking Capacity, 415V AC	10 kA @415VAC
Ics, Rated Service Short-Circuit Breaking Capacity, 400V AC	10 kA
Ics, Rated Service Short-Circuit Breaking Capacity, 415V AC	10 kA @415V AC
IP Rating	IP20

REFERENCES

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