

Catalogue No: 140M-C2E-B16

MOTOR PROTECTION CIRCUIT BREAKER 1.0-1.6A

Motor Control and Drives > Motor Starting and Protection > Motor Protection Circuit Breakers > Allen-Bradley Motor Protection Circuit Breakers > Bulletin 140M MPCBs. > Normal Breaking Capacity, C-Frame



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

Motor Protection circuit breaker 1.0...1.6 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
Approx. kW (AC 3, 400/415 V AC)	0.37...0.55 kW
kW Rating, AC-3, 415V	0.55 kW @415V
Ie, Rated Operational Current, nom	1.6 A,nom
Ir, Thermal Trip Setting, Min	1 A min
Ir, Thermal Trip Setting, Max	1.6 A max
Im, Magnetic Trip Current	21 A
Icu, Rated Ultimate Short-Circuit Breaking Capacity, 400V AC	100 kA @400VAC
Icu, Rated Ultimate Short-Circuit Breaking Capacity, 415V AC	100 kA @415VAC
Ics, Rated Service Short-Circuit Breaking Capacity, 400V AC	100 kA
Ics, Rated Service Short-Circuit Breaking Capacity, 415V AC	100 kA @415V AC
IP Rating	IP20

REFERENCES

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