

Product datasheet

Characteristics

MGE1603X

160A 3P+N enclosed MCCB



Main

Range	Safepact 2
Product or component type	Enclosed moulded case circuit breaker
Poles description	3P + N
[In] rated current	160 A at 40 °C
[Ue] rated operational voltage	415 V
Breaking capacity	70 kA Icu 415 V conforming to BS EN 60947-2

Complementary

Long time pick-up adjustment range	125...160 A
Utilisation category	AC-23
[Ics] rated service short-circuit breaking capacity	100 %
Mechanical durability	40000 cycles
Electrical durability	40000 cycles at In/2 20000 cycles at In
Control type	Toggle
Enclosure material	Steel epoxy-polyester powder cream RAL 9001
Contact position indicator	Yes
Suitability for isolation	Yes

Environment

IP degree of protection	IP42
Standards	BS EN 60947-2
Product certifications	ASTA

Offer Sustainability

EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	18 months
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