



Main

Product or component type	Circuit breaker
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Complementary

Line Rated Current	100 A
Breaking capacity code	B
Magnetic hold current	1200 A
Trip unit technology	Thermal-magnetic
Magnetic tripping current	2400 A
Tightening torque	247.82 lbf.in (28 N.m) 0.04...0.23 in ² (25...150 mm ²) (AWG 4...300 kcmil)
Height	6.47 in (164.34 mm)
Width	4.5 in (114.30 mm)
Depth	3.93 in (99.82 mm)
Continuous current rating	80 %

Ordering and shipping details

Category	00187-Q2M REPL MAIN CB
Discount Schedule	DE2A
GTIN	00785901546450
Nbr. of units in pkg.	1
Package weight(Lbs)	3.27 lb(US) (1.485 kg)
Returnability	No
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	5.56 in (14.127 cm)

Package 1 width	5.81 in (14.757 cm)
Package 1 Length	9.75 in (24.765 cm)

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	Product Environmental Profile
PVC free	Yes
Halogen content performance	Halogen free product

Contractual warranty

Warranty	18 months
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