



Main

Product or component type	Circuit breaker
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Complementary

Line Rated Current	100 A
Breaking capacity code	D
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	00785901417194
Nbr. of units in pkg.	1
Package weight(Lbs)	4.59 lb(US) (2.08 kg)
Returnability	Yes
Country of origin	MX

Packing Units

Package 1 Height	6.00 in (15.240 cm)
Package 1 width	6.00 in (15.240 cm)
Package 1 Length	10.00 in (25.400 cm)

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

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 free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
PVC free	Yes
Halogen content performance	Halogen free product

Contractual warranty

Warranty	18 months
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