Product data sheet
Characteristics

QOB340
Mini circuit breaker, QO, 40A, 3 pole, 120/240VAC, 10kA, bolt on mount



Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	40 A
Voltage Rating	120/240 V AC 240 V AC 120 V AC
Mounting Type	Bolt-on
Number of Poles	3P
Circuit Breaker Type	Standard
Ratings	HACR rated
Electrical Connection	Box lugs

Complementary

Interrupt Rating	10 KA 120/240 V AC 50/60 Hz 10 KA 240 V AC 50/60 Hz 10 kA 120 V AC 50/60 Hz
Number of Panel Spaces	3
Wire Size	AWG 8...AWG 2 copper or aluminium
Tightening Torque	44.25 lbf.in (5 N.m) 0.02…0.04 in² (10…25 mm²) (AWG 8...AWG 2)
Height	3.11 in (79 mm)
Width	2.24 in (57 mm)
Depth	2.91 in (74 mm)
Net Weight	0.80 lb(US) (0.363 kg)

Environment

Certifications	UL Listed CSA
Ambient Rating	104 °F (40 °C)

Ordering and shipping details

Category	00015-QOB CIRCUIT BREAKERS
Discount Schedule	DE2
GTIN	785901417149
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.30 in (5.842 cm)
Package 1 Width	3.50 in (8.89 cm)
Package 1 Length	3.50 in (8.89 cm)
Package 1 Weight	12.80 oz (363.0 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	3
Package 2 Height	3.70 in (9.398 cm)
Package 2 Width	3.50 in (8.89 cm)

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Package 2 Length	7.10 in (18.034 cm)
Package 2 Weight	2.60 lb(US) (1.179 kg)
Unit Type of Package 3	CAR
Number of Units in Package 3	36
Package 3 Height	3.70 in (9.398 cm)
Package 3 Width	14.40 in (36.576 cm)
Package 3 Length	21.60 in (54.864 cm)
Package 3 Weight	31.90 lb(US) (14.47 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Halogen content performance	Halogen free product

Contractual warranty

Warranty	18 months