Product data sheet
Characteristics

QOB320
Mini circuit breaker, QO, 20A, 3 pole, 120/240 VAC, 10 kA, bolt on mount



Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	20 A
Voltage Rating	120/240 V AC 240 V AC 120 V AC 48 V DC
Mounting Type	Bolt-on
Number of Poles	3P
Circuit Breaker Type	Standard
Ratings	HACR rated
Electrical Connection	Pressure plate

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 5 kA 48 V DC
Number of Panel Spaces	3
Wire Size	AWG 14...AWG 8 copper or aluminium
Tightening torque	44.25 lbf.in (5 N.m) 0.02…0.04 in² (10…25 mm²) AWG 8...AWG 2)
Maximum Height	3 in (76.20 mm)
Maximum Depth	2.91 in (73.91 mm)
Maximum Width	2.25 in (57.15 mm)

Environment

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

Ordering and shipping details

Category	00015 - QOB CIRCUIT BREAKERS
Discount Schedule	DE2
GTIN	00785901417095
Nbr. of units in pkg.	3
Package weight(Lbs)	0.8 lb(US) (0.36 kg)
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	3.30 in (8.382 cm)
Package 1 width	2.30 in (5.842 cm)
Package 1 Length	3.40 in (8.636 cm)
Unit Type of Package 2	BB1
Number of Units in Package 2	3
Package 2 Weight	2.55 lb(US) (1.157 kg)

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Package 2 Height	3.60 in (9.144 cm)
Package 2 width	2.30 in (5.842 cm)
Package 2 Length	7.10 in (18.034 cm)
Unit Type of Package 3	CAR
Number of Units in Package 3	36
Package 3 Weight	30.98 lb(US) (14.052 kg)
Package 3 Height	3.90 in (9.906 cm)
Package 3 width	14.60 in (37.084 cm)
Package 3 Length	21.70 in (55.118 cm)

Offer Sustainability

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

Contractual warranty

Warranty	18 months

Dimensions Drawings

Approximate Dimensions

