

Product data sheet

Characteristics

QOB340EPD5238

Mini circuit breaker, QO, 40A, 3 pole, 240 VAC, 10 kA, 30mA grd fault B, bolt on mount, ring



Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	40 A
Voltage Rating	240 V AC
Mounting Type	Bolt-on
Number of Poles	3P
Circuit Breaker Type	Ground fault protecting class B 30 mA
Ratings	Not rated
Electrical Connection	Ring tongue

Complementary

Interrupt Rating	10 kA 240 V AC 50/60 Hz
Number of Panel Spaces	2
Wire Size	AWG 12...AWG 4 aluminium AWG 14...AWG 6 copper
Tightening Torque	40.71 Lbf.in (4.6 N.m) 0.00...0.02 in ² (2.5...10 mm ²) AWG 16...AWG 14) 40.71 lbf.in (4.6 N.m) 0.01...0.03 in ² (4...20 mm ²) AWG 12...AWG 4)
Height	4.12 in (104.65 mm)
Depth	2.91 in (73.91 mm)
Width	3 in (76.20 mm)

Environment

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

Ordering and shipping details

Category	00910 - QO-EPD,QOB-EPD BREAKERS
Discount Schedule	DE2A
Nbr. of units in pkg.	1
Package weight(Lbs)	1.33 lb(US) (0.60 kg)
Returnability	Yes

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov
REACH Regulation	REACH Declaration
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
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	18 months
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