

Product data sheet

Characteristics

QOU250

Mini circuit breaker, QOU, 50A, 2 pole,
120/240VAC, 10kA



Main

Product or Component Type	Miniature circuit-breaker
Range of Product	QOU
Circuit breaker type	Standard
Circuit breaker application	HACR rated

Complementary

Line Rated Current	50 A
Electrical connection	Slotted box lugs, line side Slotted box lugs, load side
[Ue] rated operational voltage	120/240 V AC 120 V AC 48 V DC
Mounting Mode	Unit mount
AWG gauge	AWG 14...AWG 2 aluminium/copper
Height	4.05 in (102.87 mm)
Width	1.5 in (38.10 mm)
Depth	2.95 in (74.93 mm)
Tightening torque	45 lbf.in (5.08 N.m) (AWG 14...AWG 2)

Environment

Product Certifications	UL Listed[RETURN]CSA[RETURN]IEC
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Ordering and shipping details

Category	00900-QOU BREAKERS & SWITCH
Discount Schedule	DE2
GTIN	785901418771
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.60 in (9.144 cm)
Package 1 Width	4.80 in (12.192 cm)
Package 1 Length	2.20 in (5.588 cm)
Package 1 Weight	12.80 oz (362.874 g)
Unit Type of Package 2	CAR
Number of Units in Package 2	24
Package 2 Height	3.60 in (9.144 cm)
Package 2 Width	13.60 in (34.544 cm)

Package 2 Length	20.90 in (53.086 cm)
Package 2 Weight	19.35 lb(US) (8.777 kg)
Unit Type of Package 3	PAL
Number of Units in Package 3	1008
Package 3 Height	40.00 in (101.6 cm)
Package 3 Width	40.00 in (101.6 cm)
Package 3 Length	48.00 in (121.92 cm)
Package 3 Weight	790.00 lb(US) (358.338 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
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