

Product data sheet

Specifications

SQUARE D

Green Premium™



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

QOU250

Product availability : Stock - Normally stocked in distribution facility

Main

Product or Component Type	Miniature circuit-breaker
Range of Product	QOU
Circuit breaker type	Standard
Circuit breaker application	HACR and Switching Duty 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 CSA IEC
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Ordering and shipping details

Category	00900-QOU BREAKERS & SWITCH
Discount Schedule	DE2
GTIN	785901418771
Nbr. of units in pkg.	1
Package weight(Lbs)	12.80 oz (362.874 g)
Returnability	Yes
Country of origin	MX

Web: <https://www.bolenscontrol.com/> - Phone: (800) 658-5241 - Email: sales@bolenscontrol.com

Packing Units

Unit Type of Package 1	PCE
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)
Unit Type of Package 2	CAR
Number of Units in Package 2	24
Package 2 Weight	19.35 lb(US) (8.777 kg)
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)
Unit Type of Package 3	PAL
Number of Units in Package 3	1008
Package 3 Weight	790.00 lb(US) (358.338 kg)
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)

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
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 Pro-active China RoHS declaration (out of China RoHS legal scope)
Halogen content performance	Halogen free product

Contractual warranty

Warranty	18 months
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Dimensions

