

Product data sheet

Characteristics

QO1201042

Mini circuit breaker, QO, 20A, 1 pole, 120/240 VAC, 10 kA, plug in mount, AC/DC shunt trip



Main

Product	Miniature circuit-breaker
Range	QO
Voltage Rating	120/240 V AC 120 V AC 48 V DC
Mounting Type	Plug-in
Number of Poles	1P
Circuit Breaker Type	Standard
Ratings	HACR and Switching Duty rated
Electrical Connection	Pressure plate
Options	Shunt trip 12/24 V AC/DC

Complementary

Interrupt Rating	10 kA 120/240 V AC 50/60 Hz 10 kA 120 V AC 50/60 Hz
Wire Size	AWG 14...AWG 8 copper or aluminium
AWG gauge	44.25 lbf.in (5 N.m) 0.02...0.04 in ² (10...25 mm ²) AWG 8...AWG 2)

Environment

Certifications	UL Listed CSA
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Ordering and shipping details

Category	00004 - QO,QOT 10-30A 1P;10-60A 2P
Discount Schedule	DE2A
GTIN	00785901088110
Nbr. of units in pkg.	1
Package weight(Lbs)	0.71 lb(US) (0.32 kg)
Returnability	No
Country of origin	MX

Packing Units

Package 1 Height	3.30 in (8.382 cm)
Package 1 width	3.60 in (9.144 cm)
Package 1 Length	4.60 in (11.684 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
Environmental Disclosure	 Product Environmental Profile
Halogen content performance	Halogen free product
Contractual warranty	
Warranty	18 months