

# Product data sheet

## Characteristics

# QO120VH1021

Mini circuit breaker, QO, 20A, 1 pole,  
120/240VAC, 22kA, plug in mount, AC shunt



### Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	20 A
Voltage Rating	120/240 V AC 240 V AC 120 V AC
Mounting Type	Plug-in
Number of Poles	1P
Circuit Breaker Type	Standard
Ratings	Switching Duty rated
Electrical Connection	Pressure plate
Options	Shunt trip 120/208/240 V AC

### Complementary

Interrupt Rating	22 KA 120/240 V AC 50/60 Hz 22 KA 240 V AC 50/60 Hz 22 kA 120 V AC 50/60 Hz
Number of Panel Spaces	2
Wire Size	AWG 14...AWG 8 copper or aluminium
Tightening Torque	40.71 lbf.in (4.6 N.m)
Height	2.99 in (76 mm)
Width	1.50 in (38 mm)
Depth	2.91 in (74 mm)
Net Weight	0.66 lb(US) (0.299 kg)

### Environment

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

### Ordering and shipping details

Category	00926-QO IND SPECIALTY CB
Discount Schedule	DE2A
GTIN	785901166108
Nbr. of units in pkg.	1
Package weight(Lbs)	10.56 oz (299.371 g)
Returnability	No
Country of origin	MX

### Packing Units

Unit Type of Package 1	PCE
Package 1 Height	3.20 in (8.128 cm)
Package 1 width	3.50 in (8.89 cm)
Package 1 Length	4.60 in (11.684 cm)

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Halogen content performance	Halogen free product

## Contractual warranty

Warranty	18 months
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