

# QO140HID

Mini circuit breaker, QO, 40A, 1 pole,  
120/240VAC, 10kA, high density discharge,  
plug in mount



## Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	40 A
Voltage Rating	120/240 V AC
Mounting Type	Plug-in
Number of Poles	1P
Circuit Breaker Type	High intensity discharge
Ratings	Not rated
Electrical Connection	Box lugs

## Complementary

Interrupt Rating	10 kA 120/240 V AC 50/60 Hz
Number of Panel Spaces	1
Wire Size	AWG 8...AWG 2 copper or aluminium
Tightening Torque	44.25 lbf.in (5 N.m)
Height	3.11 in (79 mm)
Width	0.75 in (19 mm)
Depth	2.91 in (74 mm)
Net Weight	0.31 lb(US) (0.141 kg)

## Environment

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

## Ordering and shipping details

Category	00080-QO SPECIALTY CB,1&2 POLE
Discount Schedule	DE2A
GTIN	785901543749
Returnability	Yes
Country of origin	MX

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	0.80 in (2.032 cm)
Package 1 Width	3.00 in (7.62 cm)
Package 1 Length	3.30 in (8.382 cm)
Package 1 Weight	0.31 lb(US) (0.141 kg)

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant with Exemptions
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Circularity Profile	No need of specific recycling operations
Halogen content performance	Halogen free product

## Contractual warranty

Warranty	18 months
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