



Mini circuit breaker, QO, 30A, 1 pole, 120/240VAC, 10kA, plug in

QO130

Product availability: Stock - Normally stocked in distribution facility

Main

Product	Miniature circuit-breaker	
Range	QO	
Current Rating	30 A	
Voltage Rating	120/240 V AC 120 V AC	
Mounting Type	Plug-in	
Number of Poles	1P	
Circuit Breaker Type	Standard	
Ratings	HACR rated	
Electrical Connection	Pressure plate	

Complementary

Interrupt Rating	10 kA 120/240 V AC 10 kA 120 V AC	
Number of Panel Spaces	1	
Wire Size	AWG 14AWG 8 copper or aluminium	
Tightening Torque	35.4 lbf.in (4 N.m)	
Height	3.0 in (76 mm)	
Width	0.7 in (19 mm)	
Depth	2.9 in (74 mm)	
Net Weight	0.300 lb(US) (0.136 kg)	

Environment

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

Ordering and shipping details

Category	US1DE2A00004	
Discount Schedule	DE2A	
GTIN	785901400141	
Returnability	Yes	
Country of origin	MX	

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Packing Units

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Unit Type of Package 1	PCE	
Nbr. of units in pkg.	1	
Package 1 Height	3.00 in (7.62 cm)	
Package 1 Width	0.70 in (1.778 cm)	
Package 1 Length	3.30 in (8.382 cm)	
Package weight(Lbs)	4.32 oz (122.47 g)	
Unit Type of Package 2	BB1	
Number of Units in Package 2	10	
Package 2 Height	3.30 in (8.382 cm)	
Package 2 Width	0.70 in (1.778 cm)	
Package 2 Length	7.70 in (19.558 cm)	
Package 2 Weight	2.769 lb(US) (1.256 kg)	
Unit Type of Package 3	CAR	
Number of Units in Package 3	100	
Package 3 Height	8.20 in (20.828 cm)	
Package 3 Width	7.00 in (17.78 cm)	
Package 3 Length	17.30 in (43.942 cm)	
Package 3 Weight	28.250 lb(US) (12.814 kg)	

Contractual warranty

Warranty 18 months



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

☑ Environmental footprint	
Carbon footprint (kg CO2 eq, Total Life cycle)	18
Environmental Disclosure	Product Environmental Profile

Use Better

⊗ Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant
SCIP Number	Af42fb01-813d-40c0-ae28-b8b3299dbc99
REACh Regulation	REACh Declaration
Halogen content performance	Halogen free product

Use Again

○ Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Take-back	No

Image of product / Alternate images

Alternative







Easy plug on circuit breaker that's compatible with Square D™ QO Loadcenters



Quickly identify tripped breakers with our Visi-Trip indicator





Protects against overloads and short-circuits



The current capacity that this circuit breaker is able to interrupt before breaking is 10kA



Compatible with QO electrical panels and

