Product data sheet

Specifications

Mini circuit breaker, QO, 25A, 2 pole, 120/240VAC, 10kA, plug in

QO225

Product availability: Stock - Normally stocked in distribution facility

Price*: 67.00 USD

Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	25 A
Voltage Rating	120/240 V AC 120 V AC
Mounting Type	Plug-in
Number of Poles	2P
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	2
Wire Size	AWG 14...AWG 8 copper or aluminium
Tightening Torque	35.4 lbf.in (4 N.m)
Height	3.0 in (76 mm)
Width	1.5 in (38 mm)
Depth	2.9 in (74 mm)
Net Weight	0.549 lb(US) (0.249 kg)

Environment

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

Ordering and shipping details

Category	US1DE2A00004
Discount Schedule	DE2A
GTIN	785901012412
Returnability	Yes
Country of origin	IE

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.50 in (3.810 cm)
Package 1 Width	3.10 in (7.874 cm)
Package 1 Length	3.20 in (8.128 cm)
Package 1 Weight	8.640 oz (244.940 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Height	3.10 in (7.874 cm)
Package 2 Width	3.30 in (8.382 cm)
Package 2 Length	7.70 in (19.558 cm)
Package 2 Weight	2.780 lb(US) (1.261 kg)
Unit Type of Package 3	CAR
Number of Units in Package 3	50
Package 3 Height	6.90 in (17.526 cm)
Package 3 Width	8.30 in (21.082 cm)
Package 3 Length	17.40 in (44.196 cm)
Package 3 Weight	27.631 lb(US) (12.533 kg)

Contractual warranty

Warranty	18 months

Environmental Data

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)	19
Environmental Disclosure	Product Environmental Profile

Use Better

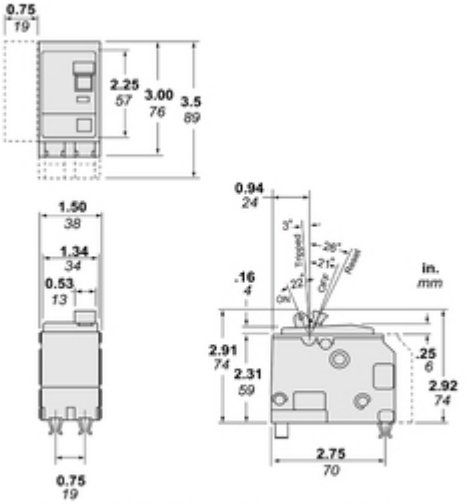
Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant
SCIP Number	Af42fb01-813d-40c0-ae28-b8b3299dbc99
REACh Regulation	REACh Declaration
China RoHS Regulation	China RoHS declaration
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov

Use Again

Repack and remanufacture	
Circularity Profile	**No need of specific recycling operations**
Halogen content performance	**Halogen free product**
Take-back	**No**

Technical Illustration

Dimensions



Dimensions are approximate. Refer to technical documentation for additional detail.

Image of product / Alternate images

Alternative