Specifications



[TAA] Mini circuit breaker, QO, 30A, 2 pole, 120/240VAC, 10kA, plug in, 30mA grd fault B

QO230EPD

Product availability: Stock - Normally stocked in distribution facility

Price*: 712.80 USD

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	2P	
Circuit Breaker Type	Ground fault protecting class B 30 mA	
Ratings	Not 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 14AWG 8 copper	
	AWG 12AWG 8 aluminium	
Tightening Torque	35.4 lbf.in (4 N.m)	
	40.7 lbf.in (4.6 N.m) 0.0060.03 in ² (420 mm ²) (AWG 12AWG 4)	
Height	4.1 in (105 mm)	
Width	1.5 in (38 mm)	
Depth	2.9 in (74 mm)	
Net Weight	0.950 lb(US) (0.431 kg)	

Environment

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

Ordering and shipping details

Category	US1DE2A00910
Discount Schedule	DE2A
GTIN	785901120759

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

Returnability	Yes
Country of origin	MX

Packing Units

-	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.20 in (5.588 cm)
Package 1 Width	3.50 in (8.890 cm)
Package 1 Length	5.30 in (13.462 cm)
Package 1 Weight	15.200 oz (430.912 g)

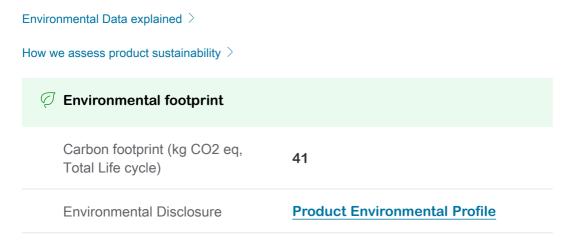
Contractual warranty

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.



Use Better

S Materials and Substances	
Packaging made with recycled cardboard	Νο
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant with Exemptions
REACh Regulation	REACh Declaration
China RoHS Regulation	China RoHS declaration
California proposition 65	WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

Use Again

Circularity Profile

\bigcirc Repack and remanufacture		

End of Life Information

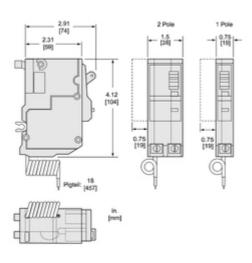
Jan 20, 2025

Life Is On Schneider

Product data sheet

Technical Illustration

Dimensions



Technical Illustration

Wiring diagram

