

# Product data sheet

Specifications

**SQUARE D**



## Mini circuit breaker, QO, 50A, 3 pole, 120/240VAC, 10kA, plug in

QO350

Product availability: Stock - Normally stocked in distribution facility

### Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	50 A
Voltage Rating	120/240 V AC 240 V AC 120 V AC
Mounting Type	Plug-in
Number of Poles	3P
Circuit Breaker Type	Standard
Ratings	HACR rated
Electrical Connection	Box lugs

### Complementary

Interrupt Rating	10 kA 120/240 V AC 10 kA 240 V AC 10 kA 120 V AC
Number of Panel Spaces	3
Wire Size	AWG 8...AWG 2 copper or aluminium
Tightening Torque	44.3 lbf.in (5 N.m)
Height	3.1 in (79 mm)
Width	2.2 in (57 mm)
Depth	2.9 in (74 mm)
Net Weight	0.851 lb(US) (0.386 kg)

### Environment

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

### Ordering and shipping details

Category	US1DE2A00012
Discount Schedule	DE2A
GTIN	785901400806
Returnability	Yes

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

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Country of origin	MX
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## Packing Units

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Unit Type of Package 1	PCE
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Nbr. of units in pkg.	1
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Package 1 Height	2.60 in (6.604 cm)
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Package 1 Width	2.20 in (5.588 cm)
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Package 1 Length	3.10 in (7.874 cm)
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Package weight(Lbs)	13.280 oz (376.482 g)
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Unit Type of Package 2	BB1
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Number of Units in Package 2	3
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Package 2 Height	3.70 in (9.398 cm)
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Package 2 Width	2.20 in (5.588 cm)
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Package 2 Length	7.10 in (18.034 cm)
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Package 2 Weight	2.599 lb(US) (1.179 kg)
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Unit Type of Package 3	CAR
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Number of Units in Package 3	36
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Package 3 Height	3.70 in (9.398 cm)
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Package 3 Width	14.40 in (36.576 cm)
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Package 3 Length	21.70 in (55.118 cm)
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Package 3 Weight	31.601 lb(US) (14.334 kg)
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## Contractual warranty

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Warranty	18 months
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## 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) 20

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](#)

Halogen content performance Halogen free product

## Use Again

### Repack and remanufacture

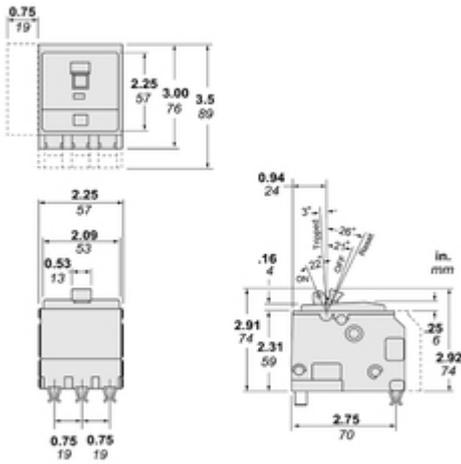
Circularity Profile No need of specific recycling operations

Take-back No

Technical Illustration

Dimensions

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

Image of product / Alternate images

Alternative

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Technical Benefits  
Thermal Magnetic Breaker



Miniature circuit breaker rated at 50A

Protects against overloads and short-circuits

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

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

Quickly identify tripped breakers with our Visi-Trip indicator

Compatible with QO 3 phase NQ/NQOD panelboards with 3 spaces