

Product data sheet

Specifications

SQUARE D



Circuit Breaker, PowerLink™, 15A, 2 pole, 480Y/277VAC, 14kA, remotely operated, bolt on mount [TAA]

ECB24015G3

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Product	Circuit breaker
Range of Product	Powerlink
Circuit Breaker Type	ECB-G3
Circuit breaker application	Switching Duty rated HACR rated HID rated
Options	Motor for circuit-breaker 24 V DC
Trip unit technology	Thermal-magnetic, standard, LI

Complementary

Line Rated Current	15 A
Product Certifications	CSA UL Listed
Voltage Rating	480Y/277 V AC
Mounting Mode	Bolt-on
Number of Poles	2P
Interrupt Rating	14 kA 480Y/277 V AC 65 kA 120/240 V AC
Number of spaces required	2
Electrical Connection	Bolted connection
Wire Gauge	AWG 10...AWG 8 aluminium AWG 12...AWG 8 copper

Environment

Ambient Air Temperature for Operation	104 °F (40 °C)
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Ordering and shipping details

Category	US1DE8A09663
Discount Schedule	DE8A
GTIN	785901299561
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

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	3.30 in (8.382 cm)
Package 1 Width	6.60 in (16.764 cm)
Package 1 Length	10.00 in (25.4 cm)
Package weight(Lbs)	2.681 lb(US) (1.216 kg)

Compliance

Compliance	TAA
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Contractual warranty

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

[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

Under investigation

SCIP Number

8781af64-acd9-485c-9a86-abcdfbd458e3

REACH Regulation

[REACH Declaration](#)

California proposition 65

WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Use Again

Repack and remanufacture

Circularity Profile

[End of Life Information](#)

Take-back

No