

Product data sheet

Specifications

SQUARE D



Main circuit breaker unit, EZ Meter-Pak, 500A, 120/240VAC, 1ph/3W, 600A bus, 65kA, OH/UG, Type 3R

EZM1600CB500

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

Price*: 8,730.00 USD

Main

Range of Product	EZ meter-pak
Product or Component Type	Meter center main unit
Main type	Main Circuit Breaker
Included Items	Circuit-breaker 1) 2P 500 A 65 kA Closing plate

Complementary

Main rated current	500 A
Bus rated current	600 A
Enclosure Material	Painted steel
[Ue] rated operational voltage	120/240 V AC
Device mounting	Surface
Number of Phases	1 phase in 1 phase out
Service feed location	OH UG
Electrical connection	Lugs 1 AWG 6...300 kcmil aluminium/copper) ground Lugs 3 AWG 3/0...500 kcmil aluminium/copper) line Lugs 4 AWG 3/0...500 kcmil aluminium/copper) neutral
Wiring configuration	3-wire
Height	53.97 in (1370.84 mm)
Width	18.66 in (473.96 mm)
Depth	11.50 in (292.10 mm)

Environment

Product Certifications	UL Listed
Enclosure Rating	NEMA 3R

Ordering and shipping details

Category	US10DE400020
Discount Schedule	0DE4
GTIN	785901152750

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

Returnability	No
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Packing Units

Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Height	54.0 in (137.1 cm)
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Package 1 Width	18.7 in (47.4 cm)
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Package 1 Length	11.5 in (29.2 cm)
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Package 1 Weight	2.2 lb(US) (1 kg)
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Contractual warranty

Warranty	18 months
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Sustainability


Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.


Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)

Well-being performance

 Mercury Free

 Rohs Exemption Information [Yes](#)

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive Compliant with Exemptions

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"