

Product data sheet

Specifications

SQUARE D



Main circuit breaker unit, EZ
Meter-Pak, 1600A, 240VAC max,
3ph/4W, 1200A bus, 65kA, OH/
UG, Type 3R

EZM31600GCBC

Product availability: Stock - Normally stocked in distribution facility

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) 3P 1600 A 65 kA Closing plate

Complementary

Main rated current	1600 A
Bus rated current	1200 A
Enclosure Material	Painted steel
[Ue] rated operational voltage	208Y/120 V AC 240/120 V delta AC
Device mounting	Surface
Number of Phases	3 phase in 3 phase out
Service feed location	OH UG
Electrical connection	Lugs 1 AWG 6...300 kcmil aluminium/copper) ground Lugs 6 AWG 1/0...750 kcmil aluminium/copper) line Lugs 12 AWG 1/0...250 kcmil aluminium/copper) line Lugs 6 AWG 1/0...750 kcmil aluminium/copper) neutral Lugs 12 AWG 1/0...250 kcmil aluminium/copper) neutral
Wiring configuration	4-wire
Height	68.70 in (1744.98 mm)
Width	30.19 in (766.83 mm)
Depth	18.33 in (465.58 mm)

Environment

Product Certifications	UL Listed
Enclosure Rating	NEMA 3R

Ordering and shipping details

Category	US10DE400020
Discount Schedule	0DE4
GTIN	785901965831

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

Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	28.0 in (71.1 cm)
Package 1 Width	41.0 in (104.1 cm)
Package 1 Length	78.0 in (198.1 cm)
Package weight(Lbs)	476.0005 lb(US) (215.91 kg)

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	
Carbon footprint (kg CO2 eq, Total Life cycle)	1635
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
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	No need of specific recycling operations
Take-back	No