

Product data sheet

Specifications



Main circuit breaker unit, EZ
Meter-Pak, 800A, 120/240VAC,
1ph/3W, 800A bus, 65kA, OH/UG,
Type 3R

EZM1800CB

Product availability: Stock - Normally stocked in distribution facility

Price*: 11,364.00 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 800 A 65 kA Closing plate

Complementary

Main rated current	800 A
Bus rated current	800 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 3 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	785901304654

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
Number of Units in Package 1	1
Package 1 Height	14.29 in (36.3 cm)
Package 1 Width	22.80 in (57.9 cm)
Package 1 Length	54.69 in (138.9 cm)
Package 1 Weight	111.999 lb(US) (50.802 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)	771
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Environmental Disclosure	Product Environmental Profile
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Use Better

Materials and Substances

Packaging made with recycled cardboard	No
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Packaging without single use plastic	No
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EU RoHS Directive	Compliant with Exemptions
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REACH Regulation	REACH Declaration
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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
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Use Again



Repack and remanufacture

Circularity Profile

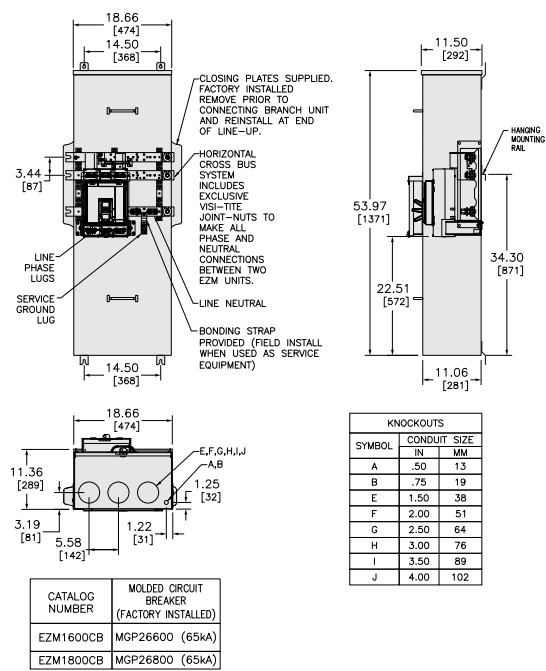
No need of specific recycling operations

Take-back

No

Technical Illustration

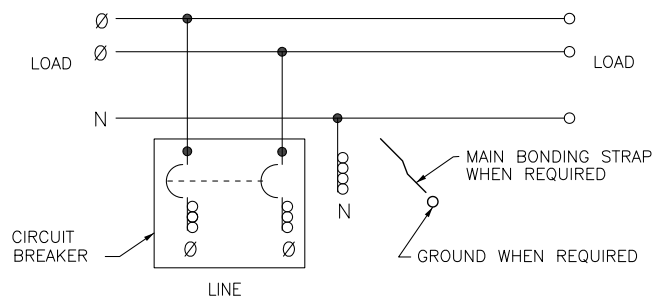
Dimensions



ALL DIMENSIONS ARE APPROXIMATE.
FOR COMPLETE INFORMATION AND MOUNTING BRACKET DETAILS REFER TO
TECHNICAL DRAWINGS AND DOCUMENTATION.

Technical Illustration

Wiring diagram



EZM1600CB
EZM1800CB