

Product data sheet

Specifications



Main circuit breaker unit, EZ Meter-Pak, 1200A, 240VAC max, 3ph/4W, 1200A bus, 100kA, UG, Type 3R, EUSERC

EZM31200JCBE

Product availability: Non-Stock - Not 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 1200 A 100 kA Closing plate

Complementary

Main rated current	1200 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	UG
Electrical connection	Lugs 1 AWG 6...300 kcmil aluminium/copper) ground Studs 3line Studs 3neutral
Wiring configuration	4-wire
Height	66.20 in (1681.48 mm)
Width	32.39 in (822.71 mm)
Depth	13.69 in (347.73 mm)

Environment

Product Certifications	UL Listed EUSERC
Enclosure Rating	NEMA 3R

Ordering and shipping details

Category	US10DE400020
Discount Schedule	0DE4
GTIN	785901939511
Returnability	Yes

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

Country of origin	MX
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Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	26.0 in (66.0 cm)
Package 1 Width	42.6 in (108.2 cm)
Package 1 Length	75.8 in (192.5 cm)
Package weight(Lbs)	432.0006 lb(US) (195.952 kg)

Contractual warranty

Warranty (in months)	18
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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

Total lifecycle Carbon footprint	3 937 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	1 898 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	36 kg CO2 eq.
Carbon footprint of the installation phase [A5]	14 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	1 703 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	286 kg CO2 eq.
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 By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
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
PVC free	No

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	95
Circularity Profile	No need of specific recycling operations
Take-back	No