Product data sheet

Specifications

Main fusible (Class T) switch unit, EZ Meter-Pak, 800A, 120/240VAC, 1ph/3W, 800A bus, UG, Type 3R

EZM1800FSU

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 Fusible Switch
Included Items	Main switch 1) 2P 800 A 100 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	UG
Electrical connection	Lugs 1 AWG 6...300 kcmil aluminium/copper) ground Studs 2line Studs 2neutral
Wiring configuration	3-wire
Height	69.03 in (1753.36 mm)
Width	20.46 in (519.68 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	785901304838
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.

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

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	20.59 in (52.3 cm)
Package 1 Width	27.09 in (68.8 cm)
Package 1 Length	71.89 in (182.6 cm)
Package weight(Lbs)	250.000 lb(US) (113.398 kg)

Contractual warranty

Warranty	18 months

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)	**1098**
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**