

APC 100kVA Modular Power Distribution Unit, 208V, 72 Poles, MBP, 1 Subfeed

PDPM100F-M

Overview

Presentation	A fully scalable power distribution system that cost-effectively provides high levels of availability and enables the quick addition of circuits and cord-sets.
Lead Time	Usually Ships within 3 Weeks

Main

Main Input Voltage	208 V 3 phase
Main Output Voltage	208 V 3 phase
Output Connector Type	Hard Wire 4-wire (3PH + G) 1
Provided Equipment	Installation guido

Physical

Color	Black
Height	78.90 in (200.4 cm)
Width	23.62 in (60 cm)
Depth	42.13 in (107 cm)
Net Weight	901.89 lb(US) (409.09 kg)
Mounting Location	Front
Mounting Preference	No preference
Mounting Mode	Not rack-mountable

Input

Input Frequency	60 Hz
Number Of Input Connectors	1 Hard Wire 5-wire (3PH + N + G)
Max Line Current	360 A
Input Current Limits	332 A
Load Capacity	100000 VA
Maximum Crest Factor	1.4

Output

Maximum Total Current Draw Per Phase

278 A

Conformance

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

Standards	OSHPD	
	UL 60950-1	

Environmental

Ambient Air Temperature For Operation	32104 °F (040 °C)
Relative Humidity	095 %
Operating Altitude	010000 ft
Ambient Air Temperature For Storage	5104 °F (-1540 °C)
Storage Relative Humidity	095 %
Storage Altitude	015000 ft (0.004572.00 m)

Ordering and shipping details

Gtin 731304280866

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	84.65 in (215 cm)
Package 1 Width	48.03 in (122 cm)
Package 1 Length	40.00 in (101.6 cm)
Package 1 Weight	1002.11 lb(US) (454.55 kg)

Contractual warranty

Warranty 1 year repair or replace

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass 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 >

Eu Rohs Directive Compliant

EU RoHS Declaration