

# Product data sheet

Specifications



## APC 100kVA Modular Power Distribution Unit, Isolation Transformer, 600:208V, 72 Pole, MBP, 1 Subfeed

PDPM100L6F-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	600 V 3 phases
Main Output Voltage	208 V 3 phases
Output Connector Type	Hard wire 4-wire (3P + N) 1
Provided Equipment	Installation guide

### Physical

Colour	Black
Height	200.4 cm
Width	60 cm
Depth	107 cm
Net Weight	818.18 kg
Mounting Location	Front
Mounting Preference	No preference
Mounting Mode	Not rack-mountable

### Input

Network Frequency	60 Hz
Number Of Input Connectors	1 hard wire 4-wire (3P + E)
Load Capacity	100000 VA
Maximum Crest Factor	1.4

### Output

Max Current Draw	127 A
Efficiency	98 %

### Conformance

Standards	CSA C22.2 No. 60950-1-03 FCC part 15 class B UL 60950-1
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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

## Environmental

Ambient Air Temperature For Operation	0...40 °C
Relative Humidity	0...95 %
Operating Altitude	0...10000 ft
Ambient Air Temperature For Storage	-15...40 °C
Storage Relative Humidity	0...95 %
Storage Altitude	0.00...4572.00 m

## Packing Units

Package 1 Weight	863.64 kg
Package 1 Height	215 cm
Package 1 Width	101.6 cm
Package 1 Length	122 cm

## Contractual warranty

Warranty	1 year repair or replace
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## Sustainability

**Green Premium™ label** label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. **Green Premium** promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low- products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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Eu Rohs Directive

Under investigation

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