

PDPM100G6F-M

APC 100kVA Modular Power Distribution Unit,
Isolation Transformer, 480:208V, 72 Pole,
MBP, 1 Subfeed



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	3 phase
Main Output Voltage	120 V 208 V 3 phase
Output connector type	Hard Wire 4-wire (3PH + N) 1
Provided Equipment	Installation guide

Physical

Color	Black
Height	79.02 in (200.7 cm)
Width	23.62 in (60 cm)
Depth	42.13 in (107 cm)
Net Weight	1803.78 lb(US) (818.18 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 4-wire (3PH + G)
Max line current	159 A
Input current limits	146 A
Load Capacity	100000 VA
Maximum Crest Factor	1.4

Output

Maximum Total Current Draw per Phase	278 A
Efficiency	98 %

Conformance

Standards	CSA C22.2 No. 60950-1-03 FCC Part 15 class B OSHPD UL 60950-1
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Environmental

Ambient Air Temperature for Operation	32...104 °F (0...40 °C)
Relative Humidity	0...95 %
Operating altitude	0...10000 ft
Ambient Air Temperature for Storage	5...104 °F (-15...40 °C)
Storage Relative Humidity	0...95 %
Storage altitude	0...15000 ft (0.00...4572.00 m)

Ordering and shipping details

GTIN	731304280880
Package weight(Lbs)	1904.00 lb(US) (863.64 kg)

Packing Units

Package 1 Height	84.65 in (215 cm)
Package 1 width	40.00 in (101.6 cm)
Package 1 Length	48.03 in (122 cm)

Offer Sustainability

EU RoHS Directive	Compliant  EU RoHS Declaration
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Contractual warranty

Warranty	1 year repair or replace
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