

Product data sheet

Specifications



APC 175kVA Modular Power Distribution Unit, Isolation Transformer, 480:415V, 72 Poles, 2 Subfeed

PDPM175G6H

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 6 Weeks

Main

Main Input Voltage	480 V 3 phase
Main Output Voltage	415 V 3 phase
Provided Equipment	Installation guide Network Management Card

Physical

Color	Black
Height	79.02 in (200.7 cm)
Width	23.6 in (60 cm)
Depth	42.09 in (106.9 cm)
Net Weight	2074.6 lb(US) (941 kg)
Mounting Location	Front
Mounting preference	No preference
Mounting Mode	Not rack-mountable

Input

Input Frequency	60 Hz
Max line current	214 A
Load Capacity	175000 VA

Output

Protection Type	Circuit breaker
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Conformance

Standards	OSHPD UL 60950
Product Certifications	cUL Listed CSA

Environmental

Ambient Air Temperature for Operation	23.0000000000...104.0000000000 °F (-5...40 °C)
Relative Humidity	0...95 %
Operating altitude	0...9842 ft
Ambient Air Temperature for Storage	-13.0000000000...149.0000000000 °F (-25...65 °C)
Storage Relative Humidity	0...95 %
Storage altitude	0...50000 ft (0.0000000000...15240.0000000000 m)

Ordering and shipping details

GTIN	731304295419
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	84.8 in (215.3 cm)
Package 1 Width	48.0 in (121.9 cm)
Package 1 Length	40.0000000000 in (101.6 cm)
Package 1 Weight	2176.0 lb(US) (987 kg)

Contractual warranty

Warranty	1 year repair or replace
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Sustainability

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Transparency RoHS/REACH

Well-being performance

Mercury Free

Rohs Exemption Information [Yes](#)

Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive Compliant with Exemptions

China Rohs Regulation [China RoHS declaration](#)
Product out of China RoHS scope. Substance declaration for your information.

Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile [End of Life Information](#)