Product data sheet

Specifications



InfraStruxure PDU 208V/208V W/ MBP

PD40F6FK1-M

Overview

Presentation	Designed to increase flexibility and agility of data center power distribution through a design that does not require a raised floor.
Lead time	Usually Ships within 3 Weeks

Main

Main Input Voltage	208 V 3 phase
Main Output Voltage	120 V 208 V 3 phase
Number of rack unit	0U
Number of cables	1
Provided Equipment	Installation guide User Manual

Physical

Color	Black
Height	81.0 in (205.7 cm)
Width	24.02 in (61 cm)
Depth	36.0 in (91.4 cm)
Net Weight	1278.7 lb(US) (580 kg)
mounting location	Front
Mounting preference	No preference
Mounting Mode	Rack-mounted

Input

Input Frequency	60 Hz +/- 3 Hz
Input current limits	155 A

Output

Maximum Total Current Draw per Phase	139 A
Number of power socket outlets	1 NEMA L6-30R 1 NEMA L21-20
Efficiency	98 %

Conformance

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

Product Certifications	cUL Listed
Standards	UL 60950

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	32…113 °F (0…45 °C)
Storage Relative Humidity	0…95 %
Storage altitude	0…30000 ft (0.0000000000…9144.0000000000 m)

Ordering and shipping details

GTIN	731304221029

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	86.0 in (218.4 cm)
Package 1 Width	48.0 in (121.9 cm)
Package 1 Length	36.0 in (91.4 cm)
Package 1 Weight	1300.7 lb(US) (590 kg)

Contractual warranty

Warranty	1 year repair or replace

Sustainability

Green Premium™ 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-CO_2 products.

Learn more about Green Premium >



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