

# 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

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

<b>Product Certifications</b>	cUL Listed
<b>Standards</b>	UL 60950

## Environmental

<b>Ambient Air Temperature for Operation</b>	32...104 °F (0...40 °C)
<b>Relative Humidity</b>	0...95 %
<b>Operating altitude</b>	0...10000 ft
<b>Ambient Air Temperature for Storage</b>	32...113 °F (0...45 °C)
<b>Storage Relative Humidity</b>	0...95 %
<b>Storage altitude</b>	0...30000 ft (0.0000000000...9144.0000000000 m)

## Ordering and shipping details

<b>GTIN</b>	731304221029
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## Packing Units

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

## Contractual warranty

<b>Warranty</b>	1 year repair or replace
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## 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<sub>2</sub> 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 >](#)



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](#)