

Product data sheet

Specifications



InfraStruxure PDU 60kW 480V/208V

PD60G6FK1

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	480 V 3 phases
Main Output Voltage	120 V 208 V 3 phases
Number of cables	1
Provided equipment	Installation guide User manual

Physical

Colour	Black
Height	205.7 cm
Width	61 cm
Depth	91.4 cm
net weight	460 kg
mounting location	Front
Mounting preference	No preference
mounting mode	Not rack-mountable

Input

Network frequency	60 Hz +/- 3 Hz
Max line current	72 A

Output

Max current draw	167 A
------------------	-------

Conformance

Standards	UL 60950
-----------	----------

Environmental

Ambient air temperature for operation	0...40 °C
---------------------------------------	-----------

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

Relative humidity	0...95 %
Operating altitude	0...3333 ft
Ambient air temperature for storage	-15...45 °C
Storage Relative Humidity	0...95 %
Storage altitude	0.0000000000...9144.0000000000 m

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	218.4 cm
Package 1 Width	121.9 cm
Package 1 Length	91.4 cm
Package 1 Weight	470 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-CO₂ 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 >](#)

Eu Rohs Directive

Under investigation