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 phase
Main Output Voltage	120 V 208 V 3 phase
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	1014.1 lb(US) (460 kg)
mounting location	Front
Mounting preference	No preference
Mounting Mode	Not rack-mountable

Input

Input Frequency	60 Hz +/- 3 Hz
Max line current	72 A

Output

Maximum Total Current Draw per Phase	167 A

Conformance

Standards	UL 60950

Environmental

Ambient Air Temperature for Operation	32…104 °F (0…40 °C)

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

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	5…113 °F (-15…45 °C)
Storage Relative Humidity	0…95 %
Storage altitude	0…30000 ft (0.0000000000…9144.0000000000 m)

Ordering and shipping details

GTIN	731304205821

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	1036.2 lb(US) (470 kg)

Contractual warranty

Warranty	1 year repair or replace

Sustainability

Green Premium^{TM} 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.

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

Image of product / Alternate images

Alternative





