

Product data sheet

Specifications



InfraStruxure PDU 80kW 600V/208V W/ MBP

PD80L6FK1-M

⚠ Discontinued on: Dec 31, 2015

⚠ End-of-service on: Dec 18, 2023

⚠ Discontinued

Overview

Lead time Usually Ships within 3 Weeks

Main

Main Input Voltage 600 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 73.7 cm

Depth 91.4 cm

net weight 740 kg

mounting location Front

Mounting preference No preference

mounting mode Not rack-mountable

Input

Network frequency 60 Hz +/- 3 Hz

Input current limits 108 A

Load capacity 80000 VA

Maximum crest factor 3

Output

Max current draw 277.5 A

Efficiency 97 %

Conformance

Product certifications cUL listed
UL listed

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

Environmental

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

Contractual warranty

Warranty	1 year repair or replace
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