

Product data sheet

Specifications



Pwr Dist. Mod. 3X1 Pole 3 Wire
RCD 16A 3XIEC309 300cm, 360cm,
420cm

PDM2316IEC-3P30R-1

Overview

Presentation	Factory assembled and tested Power Distribution Modules include circuit breaker, power cord, power connection, and circuit monitoring. Auto-detection of modules by the Modular PDU minimizes installation time.
Lead time	Usually Ships within 3 Weeks

Main

Main Input Voltage	400 V 3 phases
Main Output Voltage	230 V
provided equipment	Installation guide

Physical

Colour	Grey
Height	25.4 cm
Width	43.2 cm
Depth	40.6 cm
net weight	6.8 kg

Input

Network frequency	50 Hz
Max line current	16 A

Output

Max current draw	16 A
Number of power socket outlets	3 IEC 309 16 A

Conformance

Product certifications	CE VDE
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Environmental

Ambient air temperature for operation	0...30 °C
Relative humidity	0...95 %
Operating altitude	0...10000 ft
Ambient air temperature for storage	-15...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

Storage Relative Humidity	0...95 %
Storage altitude	0.0000000000...4572.0000000000 m

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	25.4 cm
Package 1 Width	40.6 cm
Package 1 Length	43.2 cm
Package 1 Weight	7.7 kg

Contractual warranty

Warranty	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-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 >](#)



Take-back Transparency RoHS/REACH

Resource performance

✓ Take-Back Program Available

Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information [Yes](#)

Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive Compliant with Exemptions

Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile [End of Life Information](#)