

RackPower PDU, RP6xxx, 230/400 VAC, 3-phase

Power Utilities

Modular, compact intelligent PDU with inlet metering and remote outlet switching. Ultra-Low Profile Design with only 50 mm height.

FEATURES

RackPower RP6xxx Intelligent Power Distribution Units monitors input and outlet power of the entire PDU and offers remote switching of individual outlets, provides billing grade unit level monitoring

High Visibility Data Display and Interactive Graphic Display

Measure circuit breaker loads across redundant feeds to avoid accidental downtime

Enables smart load balancing for power efficiency and maximized capacity utilization

Gigabit Ethernet Interface and redundant Ethernet (10/100)

iPDU DC power redundancy solution for up to 64 PDU's

Toolless Hot-Swap Controller

Input Voltage Range 200-240/346-415VAC, 3-phase WYE

Connecting cable 6", with IEC 60309 3P+N+E connector

C13 and C13/C19 Combo outlets

User-defined power-on time delay or automatic power-on sequencing

SPECIFICATIONS

Table 1/2

Catalog Number	Product Type	Socket Type	Color	Length	Voltage AC	Function
RP6950	Socket Strip	IEC C13, IEC C13/C19	Black	1826 mm	230 V	Input Monitored, Outlet Monitored, Switched Outlets

CatalogNumber	Product Type	Socket Type	Color	Length	Voltage AC	Function
RP6850	Socket Strip	IEC C13, IEC C13/C19	Black	1780 mm	230 V	Input Monitored, Outlet Monitored, Switched Outlets
RP6450	Socket Strip	IEC C13, IEC C13/C19	Black	1490 mm	230 V	Input Monitored, Outlet Monitored, Switched Outlets

Table 2/2

Catalog Number	Depth	Width
RP6950	75 mm	56 mm
RP6850	75 mm	56 mm
RP6450	75 mm	56 mm

ADDITIONAL PRODUCT DETAILS

Please order bracket for vertical mounting separately.

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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