



RCXW368-105IT6CS15-35D

Part Number: RCXW368-105IT6CS15-35D

Category: Monitored

Sub Category: Unit Level

Power Configuration: 35A, 208V DELTA, 10.0kW

Physical Configuration: 70 in / 1778 mm, Vertical



Description:

RCXW368-105IT6CS15-35D provides site managers with a comprehensive view of power usage in a data center. On-board and web power monitoring display options offer quick access to the unit's current, volts, real power, apparent power, power factor and kilowatt hours. By monitoring these critical variables, data center managers can evaluate energy usage trends and ensure maximum uptime. The unit's two environmental sensor ports also give data center managers the ability to track critical climate variables like temperature, air flow, humidity and dew point.

Racknet Enabled - The RCXW368-105IT6CS15-35D easily integrates with Racknet. Racknet (purchased separately) collects and reports critical power and environmental data for multiple PDUs in one, user configurable interface. Users gain immediate remote access to trends, alarms and histories of devices in the data center through a standard Web browser. Racknet saves both time and cost associated with managing each device individually. Contact your Geist rep for more details.

DCIM Enabled - The RCXW368-105IT6CS15-35D easily integrates with Geist DCIM software, which collects and reports critical power and environmental data for multiple PDUs in a single user interface. Users gain immediate remote access to trends, alarms and histories of devices in the data center through a standard Web browser. Geist DCIM saves both time and cost associated with managing each device individually. Contact your Geist rep for more details.

Product Summary:

RCXW368-105IT6CS15-35D - Monitored, Unit Level, + Environmental Monitoring -- 35A, 208V DELTA, 3 Phase, Vertical, (30) IEC C13, (6) IEC C19, breakerless, 10 ft power cord with 3P+E CA, Input, per Phase, and per Circuit/Breaker power monitoring. Environmental monitoring via optional remote sensors. Ethernet and RS232 connectivity. Local LCD display. Black Powder Coat.

Geist Americas

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Monitoring:

Input, per Phase, and per Circuit/Breaker power monitoring. Environmental monitoring via optional remote sensors. Ethernet and RS232 connectivity. Local LCD display.

Plug Form:

3P+E CA

Receptacle:IEC C13
(Quantity: 30)IEC C19
(Quantity: 6)**Geist Americas**

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Product Specification and Options:

Monitoring	Input, per Phase, and per Circuit/Breaker power monitoring. Environmental monitoring via optional remote sensors. Ethernet and RS232 connectivity. Local LCD display.
Monitoring Level 1	Aggregate - Total Unit Monitoring (kWh, W, VA, PF)
Monitoring Level 2	Phase (AB, BC, CA) Monitoring (kWh, W, VA, PF, V, A) Line (A,B,C) Monitoring (A)
Quantity Of Inputs	1
Voltage	208V Delta
Current	35A x 3 Phase DELTA
VA per Input (Load Capacity)	10.0kW
Frequency	50/60 Hz
Over Current Protection	(3) 20A Double Pole Magnetic Breakers
Switch	Breaker/Switch Combination
Activity LED	1
Idle LED	1
Power LED	1
Scrolling Digital Display	Yes
Power Cable Wire Gauge	8/4
Power Cable Length	10ft
Plug Type	California Style 50A, 250V, 3P/4W Twistlock
Combined Total Receptacle/Socket Quantity	36
Receptacle/Socket Type #1	IEC C13
Quantity on Face #1	30
Quantity per Breaker and Phase Combination #1	10
Style #1	Banks of 5
Maximum Output per Receptacle/Socket #1	15A per receptacle bank
Voltage per Receptacle/Socket #1	208V
Receptacle/Socket Type #2	IEC C19
Quantity on Face #2	6
Quantity per Breaker and Phase Combination #2	2
Style #2	Individual
Maximum Output per Receptacle/Socket #2	20A
Voltage per Receptacle/Socket #2	208V
Internal RMS Voltage Sensor	Yes
Internal RMS Current Sensor	Yes
Network Connection	Ethernet via RJ45

Network Protocols Supported and Data Access Formats	ARP, IPv4, IPv6, ICMP, ICMPv6, NDP, TCP, UDP, DNS, HTTP, HTTPS, SMTP, SMTPS, DHCP, SNMP (v1/v2c/v3), Syslog, SSH, Serial, LDAP, JSON API, Web GUI, CLI, JSON datalog, CSV datalog
Reboot Button	Yes
Serial Connection	RS232 via RJ45
Remote Sensor RJ Connection Jacks	2
RSD - Optional Remote Display Jack	Yes
Continuous Operating Temperature Range	10-45C / 50-113F
Heavy Steel - Powder Coat Finish	Black
Configuration	70in / 1782mm Vertical Rackmount
7938 Vertical Mounting Bracket Kit	Yes
Toolless Mounting Hardware - Center to Center Spacing	61.25in and 64.75in
Made in the USA	Yes
Product Warranty	Three Year
Certification/Agency Approvals	FCC Part 15 Class A Conformance
Certification/Agency Approvals	RoHS Compliant
Certification/Agency Approvals	UL & c-UL Listed 60950
Chassis Dimensions (LxWxD)	70in x 2in x 2.25in
Doghouse (D)	1.44in
Shipped Weight	18lbs (8.16kg)

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