

Technical Specification

Vertical management power distribution unit BKT RPDU type D 21xIEC320 C13 + 3xIEC320 C19, IEC 60309 plug

No. Card: PI_RPDAd21c3443F2AA2B_01.19

The power distribution unit BKT RPDU-V gives you complete control over your rack-mounted devices, with remote and local controls. It allows you to monitor electrical parameters: supply voltage [V], current load [A], active power consumption [W], energy meters [kWh] including on an individual power strip socket. It allows you to take action on an ongoing basis if the defined alarm thresholds are exceeded.

The RPDU-V is equipped with a number of protocols for secure communication with network infrastructures (HTTPS, SNMP v3, SysLog, SSL, SSH, Radius). The measuring accuracy is $\pm 1\%$ for energy meters and load measurement.

Additionally, the RPDU-V allows the monitoring of environmental parameters in the server cabinet or server room using the connected sensors: temperature / humidity, door opening, flood or smoke.

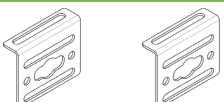
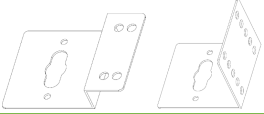

The RPDU-V is equipped with an electronic control panel for viewing the current parameters.





Standards

EN 60950-1; EN 61000-3-2; EN 61000-3-3; EN 55022; EN 55024

Features

Index no.	RPDAd21c3443F2AA2B
Functionality	Switching and measurement each sockets
Power plug	IEC 60309 32A/250V
Cable	H05VV-F 3 x 6.0 mm ² , 3.0 m, black
Sockets	21 x IEC320 C13 10A/250V 3 x IEC320 C19 16A/250V
Circuit breaker	2x16A
Additional components	Lack
Ports for connecting sensors	2 x Temperature/Humidity
Maximum unit load	32A
Unit rated power	7360W
Dimensions (L x W x D) [mm]	1850 x 56 x 52
Nett/Gross weight [kg]	7.5/10.5
Housing	0U, black steel
Brackets for BKT 4DC cabinets (must be ordered separatley)	
Included default tool-free brackets type: L - Z	
Power plug view	

SOCKETS 10A/250V  IEC320 C13	SOCKETS 16A/250V  IEC320 C19
RATED POWER 7.4 kW	CABLE LENGTH 3.0 m
WARRANTY 2 YEARS	