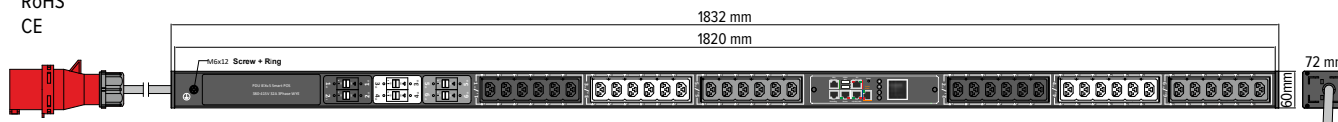


Description

HCS SPOS Series, Smart Per Outlet Switching rPDU, 36 IEX, 32A, Three Phase, Vertical Mounting

Qualifications and Approvals

- ✓ IEC 62368-1 (3rd Edition)
- ✓ RoHS
- ✓ CE



GENERAL PROPERTIES

Technology	Per Outlet Switching
Energy Metering	Voltage(V), Current(A), Active Power(W), Apparent Power (VA), Reactive Power (var), PF, Frequency(Hz), kWh
Metering per Input Line	Yes (Branch Circuit and Total Current) Accuracy 1%
Metering per Output Receptacle	No
Remote Outlet Switching	Yes
Ethernet Port	2 Gigabit Ethernet ports to access the PDU from 2 different networks
Networking Protocols	DHCP, IPv4 and IPv6, DNS, http / https, SSHv.2, SNMP v1 / v2c / v3, SNMP TRAPS / SETS / GETS, SMTP, Modbus, TCP, RADIUS, Syslog, TLS 1.3, SNMP, ARP, ICMP, ICMPv6, UDP, NDP
PDU Cascading	16 rPDUs
Power Share	Yes
Network Controller	Replaceable Hot Swapable controller with 4 button OLED display
Residual Current Monitoring	No
Rack Access Control	Compatible with DCIM solutions
USB Ports	2 USB A ports WiFi networking, webcam, rPDU configuration and mobile interface
Environmental Sensors	All in one Temperature and Humidity sensor with 2 digital inputs (for connect air flow, door sensor, water leak, smoke detector and Vibration sensor) plug and play bus allows to connect 8 EMD devices in one rPDU

INPUT & OUTPUT PROPERTIES

Plug	IEC60309 3P+N+E 6h 32A 380-415V three phase
Lead Length	3 meter
Cable Type	H07RN-F5G4.0 mm ²
Max. Input Load	32A
Rated Input Voltage	380-415V three phase
Frequency	50-60Hz
Power Capacity	22.1kW
Rated Output Voltage	190-250V single phase
Output Types	36 IEX (C13/C19) combo with LED (Max rate 16A) EN61984+UL498 certified
Overload Protection	(6) 1 Pole Carling 16A J Series J51-B0-24-616-M1D-D3

PHYSICAL AND MECHANICAL PROPERTIES

Dimensions (H x W x D)	1832 x 60 x 72 mm
Housing	Aluminium
Colors	Default RAL 9004 black powder coat (different colors are available)
Mounting Options	4 mounting options
Required Torque for Mounting Screws	≥2.54N·m (25.9kgf·cm or 22.4 in·lbs)
Temperature Range	0° to 60° C
Humidity	0 - 95 %
Elevation	0 - 4000 Meters

ORDERING INFORMATION

HCS P/N	Description
XBSP060-3632A3P-VBK	HCS SPOS, 36 IEX, 32A, Three Phase, Vertical Mounting, Black Chassis rPDU
XBSP060-3632A3P-VRD	HCS SPOS, 36 IEX, 32A, Three Phase, Vertical Mounting, Red Chassis rPDU
XBSP060-3632A3P-VBL	HCS SPOS, 36 IEX, 32A, Three Phase, Vertical Mounting, Blue Chassis rPDU
XBSP060-3632A3P-VGR	HCS SPOS, 36 IEX, 32A, Three Phase, Vertical Mounting, Green Chassis rPDU
XBSP060-3632A3P-VGY	HCS SPOS, 36 IEX, 32A, Three Phase, Vertical Mounting, Gray Chassis rPDU
XBSP060-3632A3P-VWH	HCS SPOS, 36 IEX, 32A, Three Phase, Vertical Mounting, White Chassis rPDU
XBSP060-3632A3P-VYL	HCS SPOS, 36 IEX, 32A, Three Phase, Vertical Mounting, Yellow Chassis rPDU