

Smart Per Inlet Monitoring rPDU 18 IEX, 16A, Three Phase, Vertical Mounting



Description

HCS SPIM Series, Smart Per Inlet Monitoring rPDU, 18 IEX, 16A, Three Phase, Vertical Mounting

Qualifications and Approvals

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



GENERAL PROPERTIES

Per Inlet Monitoring
Voltage(V), Current(A), Active Power(W), Apparent Power (VA),
Reactive Power (var), PF, Frequency(Hz), kWh
Yes (Branch Circuit and Total Current) Accuracy 1%
No
No
2 Gigabit Ethernet ports to acces the PDU from 2 different networks
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, SNTP, ARP, ICMP, ICMPv6, UDP, NDP
16 rPDUs
Yes
Replaceable Hot Swapable controller with 4 button OLED display
No (optional)
Compatible with DCIM solutions
2 USB A ports WiFi networking, webcam, rPDU configuration and mobile interface
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 16A 380-415V three phase
Lead Length	3 meter
Cable Type	H07RN-F5G2.5 mm ²
Max. Input Load	16A
Rated Input Voltage	380-415V three phase
Frequency	50-60Hz
Power Capacity	11kW
Rated Output Voltage	190-250V single phase
Output Types	18 IEX (C13/C19) combo (Max rate 16A) EN61984+UL498 certified
Overload Protection	None

PHYSICAL AND MECHANICAL PROPERTIES

Dimensions (H x W x D)	1050 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
XNSPIM60-1816A3P-VBK	HCS SPIM, 18 IEX, 16A, Three Phase, Vertical Mounting, Black Chassis rPDU
XNSPIM60-1816A3P-VRD	HCS SPIM, 18 IEX, 16A, Three Phase, Vertical Mounting, Red Chassis rPDU
XNSPIM60-1816A3P-VBL	HCS SPIM, 18 IEX, 16A, Three Phase, Vertical Mounting, Blue Chassis rPDU
XNSPIM60-1816A3P-VGR	HCS SPIM, 18 IEX, 16A, Three Phase, Vertical Mounting, Green Chassis rPDU
XNSPIM60-1816A3P-VGY	HCS SPIM, 18 IEX, 16A, Three Phase, Vertical Mounting, Gray Chassis rPDU
XNSPIM60-1816A3P-VWH	HCS SPIM, 18 IEX, 16A, Three Phase, Vertical Mounting, White Chassis rPDU
XNSPIM60-1816A3P-VYL	HCS SPIM, 18 IEX, 16A, Three Phase, Vertical Mounting, Yellow Chassis rPDU

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