

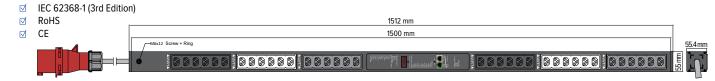
Per Inlet Monitoring rPDU 36 IEX, 16A, Three Phase, Vertical Mounting



Description

HCS NPIM Series, Per Inlet Monitoring rPDU, 36 IEX, 16A, Three Phase, Vertical Mounting

Qualifications and Approvals



GENERAL PROPERTIES

Technology	Per Inlet Monitoring
Energy Metering	Voltage(V), Current(A), Active Power(kW), Real Power (KVA), Power Factor, kWh
Metering per Input Line	Yes (Branch Circuit and Total Current) Accuracy 1%
Metering per Output Receptacle	No
Remote Outlet Switching	No
Ethernet Port	1 Megabyte RJ45 port
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, SNTP, ARP, ICMP, ICMPv6, UDP, NDP
rPDU Cascading	No
Power Share	No
Network Controller	4 Digital-7 Segment Display LED
Residual Current Monitoring	No (optional)
USB Ports	No
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 PDU

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	36 IEX (C13/C19) combo (Max rate 16A) EN61984+UL498 certified
Overload Protection	None

PHYSICAL AND MECHANICAL PROPERTIES

Dimensions (H x W x D)	1512 x 55 x 55.4 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

15

HCS P/N	Description
XNNPIM55-3616A3P-VBK	HCS NPIM, 36 IEX, 16A, Three Phase, Vertical Mounting, Black Chassis rPDU
XNNPIM55-3616A3P-VRD	HCS NPIM, 36 IEX, 16A, Three Phase, Vertical Mounting, Red Chassis rPDU
XNNPIM55-3616A3P-VBL	HCS NPIM, 36 IEX, 16A, Three Phase, Vertical Mounting, Blue Chassis rPDU
XNNPIM55-3616A3P-VGR	HCS NPIM, 36 IEX, 16A, Three Phase, Vertical Mounting, Green Chassis rPDU
XNNPIM55-3616A3P-VGY	HCS NPIM, 36 IEX, 16A, Three Phase, Vertical Mounting, Gray Chassis rPDU
XNNPIM55-3616A3P-VWH	HCS NPIM, 36 IEX, 16A, Three Phase, Vertical Mounting, White Chassis rPDU
XNNPIM55-3616A3P-VYL	HCS NPIM, 36 IEX, 16A, Three Phase, Vertical Mounting, Yellow Chassis rPDU

HCS Cabling Systems www.hescs.com