

Ratio
ELECTRIC

The SMART PIM PDU range provides highly reliable power distribution with the latest intelligent power monitoring.

It offers both a clear local LCD display and IP monitoring of the total overall power and cabinet environmental conditions. Its intuitive interface allows you to monitor Amps, Volts, Watts, power factor, kWh, temperature and humidity levels via any web browser. Or receive alarms and alerts via SNMP or e-mail when conditions exceed their pre-set thresholds.



PLH SERIES



Front view

Rear view

PLP SERIES

PER INLET MONITORED (PIM) PDU'S

P/N	Rating(A)	Mounting	Input	output	extra info
PLP2010	16A/230V	19"2U	16A/CEE 2P + E	12x C13 Lock + 4x C19 Lock	
PLP2020	32A/230V	19"2U	32A/CEE 2P + E	12x C13 Lock + 4x C19 Lock	2x 16A Fused groups
PLH2030	16A/230V	0U	16A/CEE 2P + E	24x C13 Lock + 6x C19 Lock	
PLH2040	32A/230V	0U	32A/CEE 2P + E	24x C13 Lock + 6x C19 Lock	2x 16A Fused groups
PLH2050	16A/400V	0U	16A/CEE 4P + E	24x C13 Lock + 6x C19 Lock	
PLH2060	32A/400V	0U	32A/CEE 4P + E	24x C13 Lock + 6x C19 Lock	6x 16A Fused groups
PLH2070	32A/400V	0U	32A/CEE 4P + E	36x C13 Lock + 6x C19 Lock	6x 16A Fused groups
PLP2030	32A/230V	19" 2U	32A/CEE 2P + E	12x Schuko	2x 16A Fused groups
PLH2080	32A/230V	0U	32A/CEE 2P + E	20x Schuko	2x 16A Fused groups
PLP2090	32A/400V	19" 3U	32A/CEE4P + E (2x)	12x C19 Lock	Each outlet fused at 16A

SMART PIM | SMART PER INLET MONITORED



RACK MOUNTABLE

Includes horizontal, vertical, and toolless-mounting options.



BRANCH CIRCUIT PROTECTION

All PDUs meet the required branch circuit when power is up to 16A. Other protections like individually fused outlets are available upon demand.



SMART LCD DISPLAY

Shows Input power parameters. Scroll individual outlet (V, A, PF, W, KWxH). Screen turn orientation according to PDU position.



DAISY CHAIN

Monitor and manage up to 4 PDUs with a single IP address.



IP ACCESS AND TECHNOLOGY

Supports HTTP/HTML, SNMP V1, 2, 3, IP V4&6, DHCP, Modbus Over IP, Telnet.



ENVIRONMENTAL SENSORS

All in one temperature and humidity sensor. Supports 2 digital inputs for door open sensor, water leakage, smoke sensor, air flow and vibration sensor.