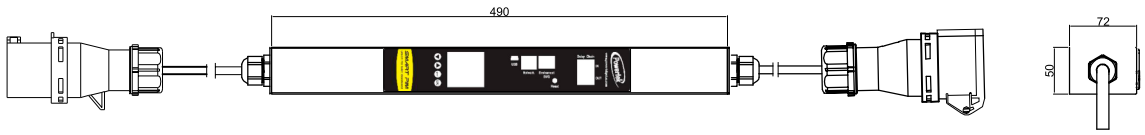
IN32AF3PPIM32AM3P



FEATURES	
Technology	PIM (Per inlet Monitoring)
Energy Metering	Voltage (V), Current (A), Active Power (kW), Real Power (kVA), Power Factor
Metering per Input Line	Yes (Branch Circuit and Total Current)
Metering per Output Receptacle	No
Remote Outlet Switching	No
Environmental port	Yes
Networking	HTTP(s); SSH; RS-232 (Serial); Power IQ; SNMP v1/v2/v3; SMTP, MODBUS
Remote Management	Yes
Daisy Chain	Yes
Display	Yes (LCD selectable Display)
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)
INPUT	
Plug	IEC 60309 3 P+N+E 32A 380V 3 PHASE
Lead length	1 Meters
Cable type	H07RN-F5G6.0 mm^2
Max. Input Load	32A
Rated Input voltage	380-400V Single Phase
Frequency	50-60Hz
Power capacity	22.1KW
OUTPUT	
Rated Output voltage	380-400V Single phase
Output types	32A 3Phase Female Plug (32A Rated)
Overload Protection	None
CHASIS	
Dimensions (W x D x H)	490 x 72 x 50 mm
Color	Black powder coat
Mounting Options	IPFIX001;IPFIX002;IPFIX003
OPERATING ENVIRONMENTAL	
Temperature Range	0º to 60º C (30º to 140º F)
Relative humidity	0 - 95 %
Elevation	0 - 4000 Meters
CONFORMANCE	
CE, RoHS Compliant, IEC 60950-1	

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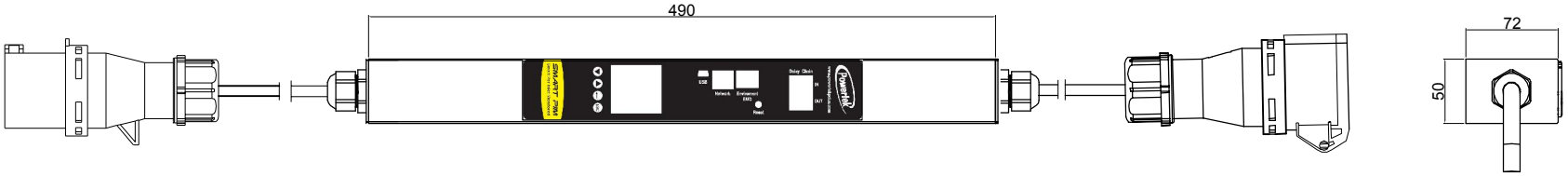
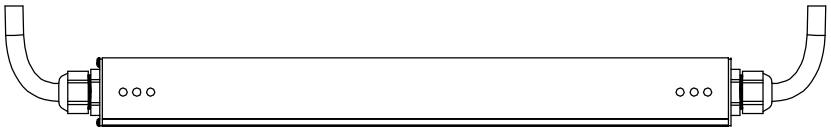
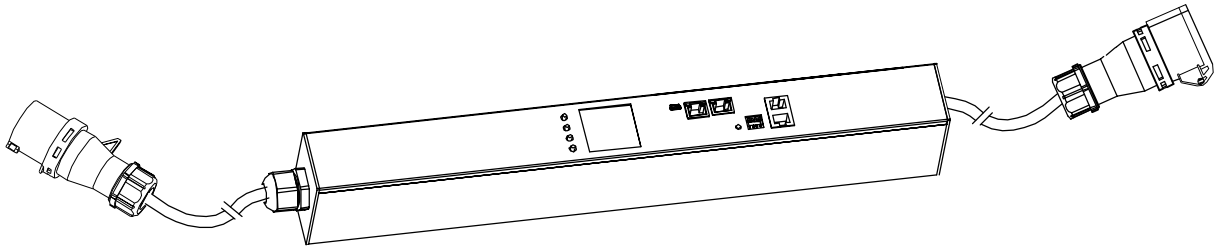
RoHS Compliant







PIM Series	OUTPUT	OPERATING TEMPERATURE
Inlet power monitoring Environmental monitoring	32A 3Phase Female plug 1M H07RN-F5G6.0mm ² Power lead	0° to 60°C
INPUT	**BRANCH CIRCUITS**	**MOUNTING ACCESORIES**
380VAC 32A 50HZ 32A 5PIN plug 1M H07RN-F5G6.0mm ² Power lead	(NONE)	(2) IPFIX001 (2) IPFIX002 (2) IPFIX003

Revisions		
Rev	Description	Date

DRAWING TYPE
CATIA
(NO PERMISSION.NO CHANGING)

unit=mm

TECHNICAL STANDARD
1.IT11;
2.NO RUSTNESS
3.NO FLAW ON THE SURFACE

FILLET	R0.5
ANGLE	±0.5°

FIRST ANGLE

SCALE 1:3

IN32AF3PPIM32AM3P

Housing	Aluminium
	Black Powder coating

DATE 08-08-2018