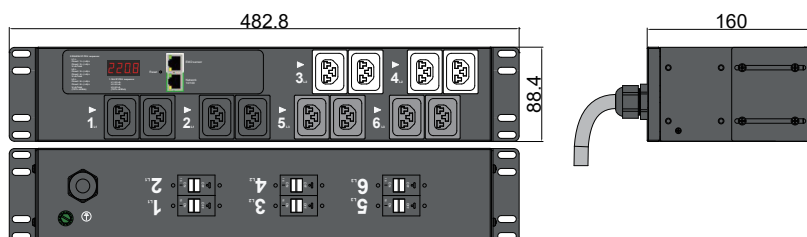


IEXCBPIML601232A3PH



FEATURES

Technology	PIM Lite (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
PDU Cascading	No
Power Share	No
Network Controller	4 Digital-7 Segment Display LED
Residual Current Monitoring	No
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

Plug	IEC60309 3P+N+E 6h 32A 380-415V
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

OUTPUT

Rated Output Voltage	190-250V Single phase
Output Types	12 IEX (C13/C19) combo (Max rate 16A) EN61984+UL498 certified
Overload Protection	(6) 1 Pole Carling 16A L Series L31-B0-24-616-H12-D3

CHASSIS

Dimensions (W x D x H)	482.8 x 88.4 x 160 mm
Color	RAL 9004 black powder coat
Mounting Options	(2) Metal Bracket
Required Torque for Mounting Screws	≥2.54N·m (25.9kgf-cm or 22.4 in-lbs)

OPERATING ENVIRONMENT

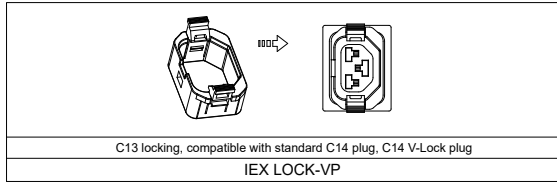
Temperature Range	0° to 60° C (30° to 140° F)
Humidity	0 - 95 %
Elevation	0 - 4000 Meters

CONFORMANCE

IEC 62368-1 (Third Edition)

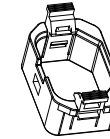


VIEW A:



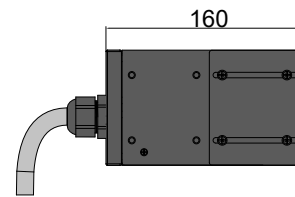
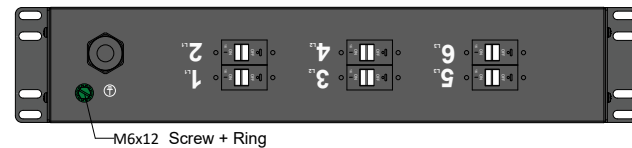
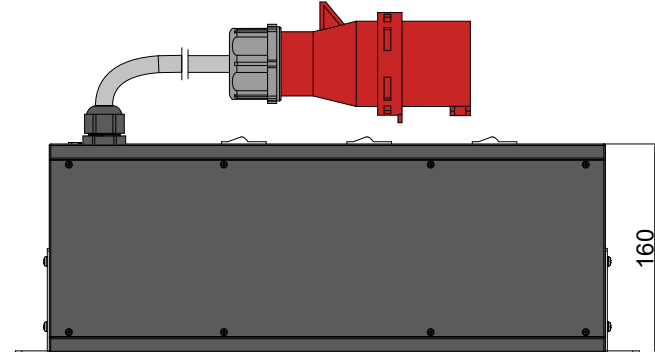
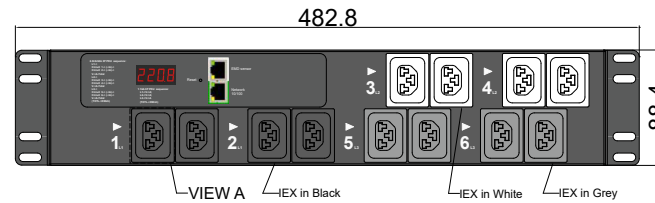
Packing content:

IEX Lock-VP



X12 (black,white,grey)

Chassis Color	Code
Black	Standard color
White	W
Red	R
Blue	A
Green	G
Orange	O
Grey	GY
Yellow	Y



PIM Lite Series Inlet Power Monitoring Environmental Monitoring	OUTPUT (4) IEX (C13/C19) combo Black (Max rate 16A) (4) IEX (C13/C19) combo White (Max rate 16A) (4) IEX (C13/C19) combo Grey (Max rate 16A)	OPERATING TEMPERATURE 0° to 60°C
INPUT 380-415VAC 32A 50HZ IEC60309 32A 3P+N+E Plug 3m H07RN-F5G4mm² Power Lead	BRANCH CIRCUITS (6) 1 Pole Carling 16A L Series L31-B0-24-616-H12-D3	MOUNTING ACCESORIES (2) Metal bracket

Revisions		
Rev	Description	Date

DRAWING TYPE CATIA (NO PERMISSION,NO CHANGING)		IEXCBPIML601232A3PH	
unit=mm		Housing	SECC Panel T=1.2mm
TECHNICAL STANDARD IT11; NO RUST NO FLAW ON THE SURFACE			Black Powder Coating
			RAL9004
FILLET	R0.5		
ANGLE	±0.5°		
FIRST ANGLE 			
		DATE 14-08-2023	

- Low cost locking solution at both ends
- Different colors available
- Patented IEX locking system
- Locking sleeve for C13 and C19 plugs
- VDE, UL approved

IEX PATENTED LOCKING SOCKET - POWER CORD SOLUTION



C14 - C13 Sleeve

H05VV-F3G1 mm²

Color	0,5M	1M	2M
Black	✓	✓	✓
Red	✓	✓	✓
Blue	✓	✓	✓



C14PLOCK - C13 Sleeve

H05VV-F3G1 mm²

Color	0,5M	1M	2M
Black	✓	✓	✓
Red	✓	✓	✓
Blue	✓	✓	✓



C20PLOCK - C19 Sleeve

H05VV-F3G1,5 mm²

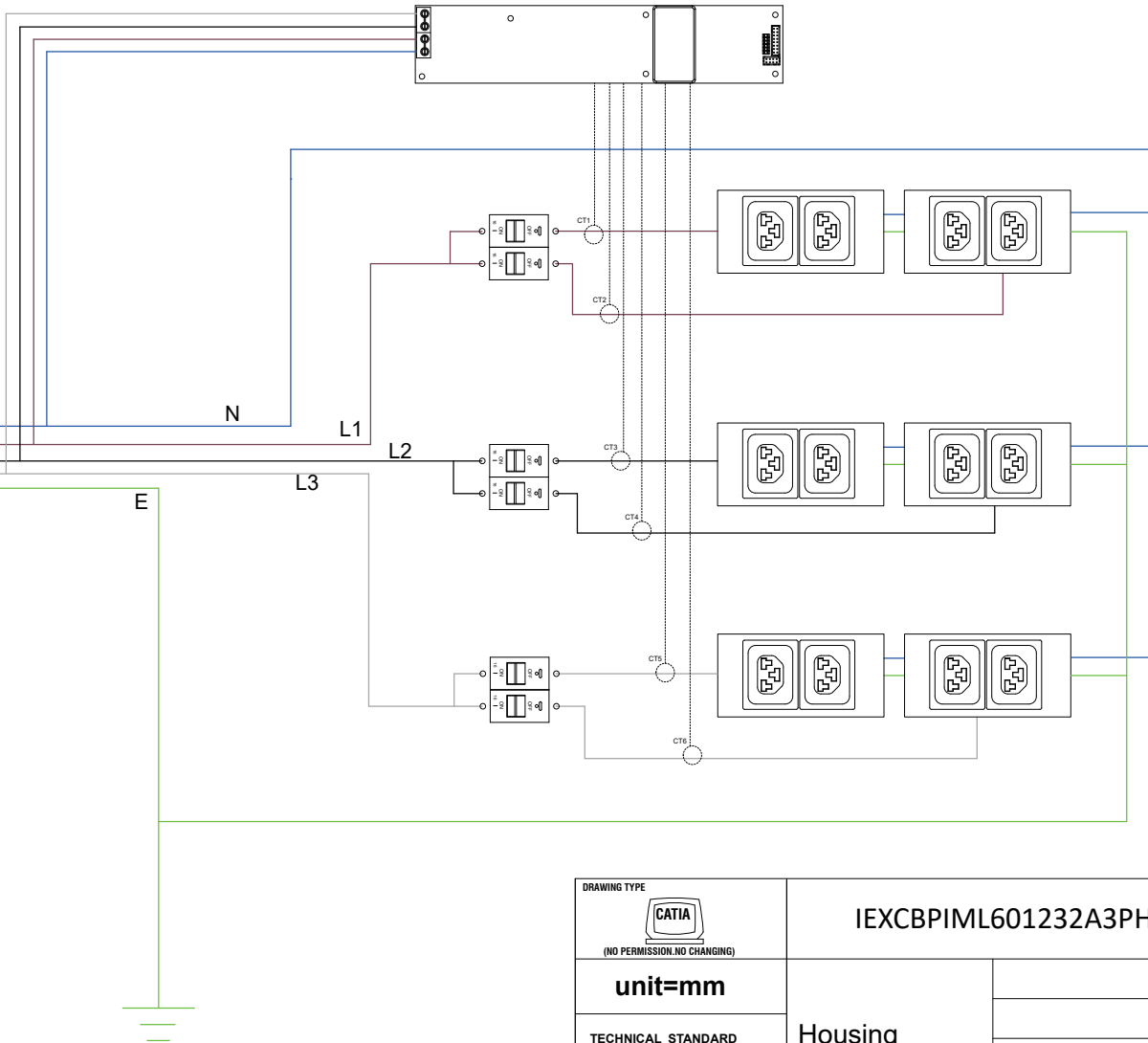
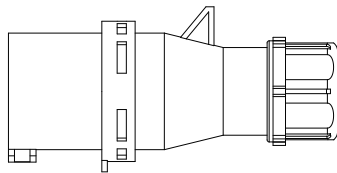
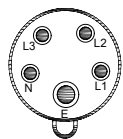
Color	1M	2M
Black	✓	✓
Red	✓	✓
Blue	✓	✓



C20PLOCK - C13 Sleeve

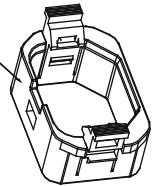
H05VV-F3G1 mm²

Color	1M	2M
Black	✓	✓
Red	✓	✓
Blue	✓	✓

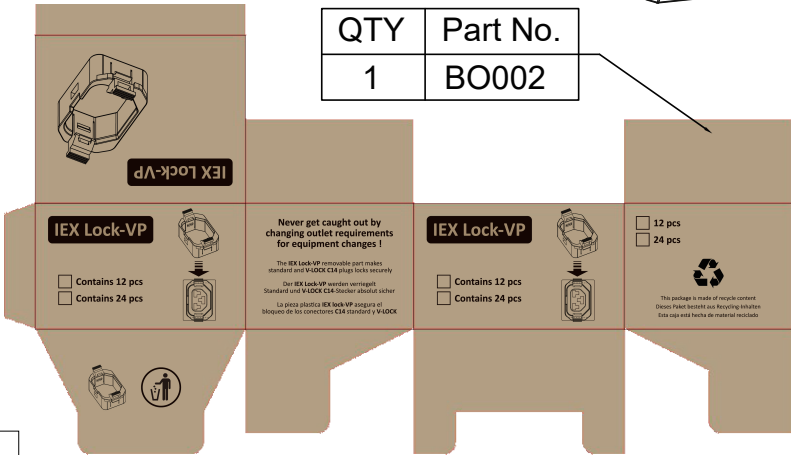


DRAWING TYPE		IEXCBPIML601232A3PH-wiring	
 (NO PERMISSION.NO CHANGING)			
unit=mm		Housing	
TECHNICAL STANDARD IT11; NO RUST NO FLAW ON THE SURFACE			
FILLET	R0.5		
ANGLE	±0.5°		
FIRST ANGLE			
			
		DATE 17-08-2022	

QTY	Part No.
4	IEXLOCKB
4	IEXLOCKW
4	IEXLOCKG



QTY	Part No.
1	BO002



Part N.o
PP081-15

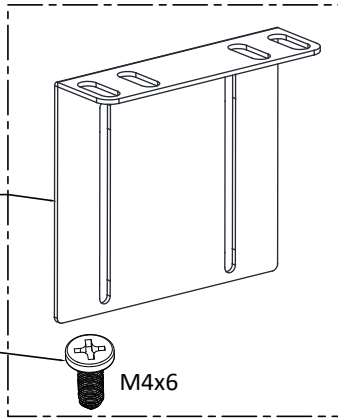
Part N.o
CB040-2

Part N.o
PP030-8

Part No.
PP030-4

QTY	Part No.
2	Metal Bracket

QTY	Part No.
8	MT066



CB040-2

Section 44x36.5x11 cm

Weight: 6kg(1 PDU)