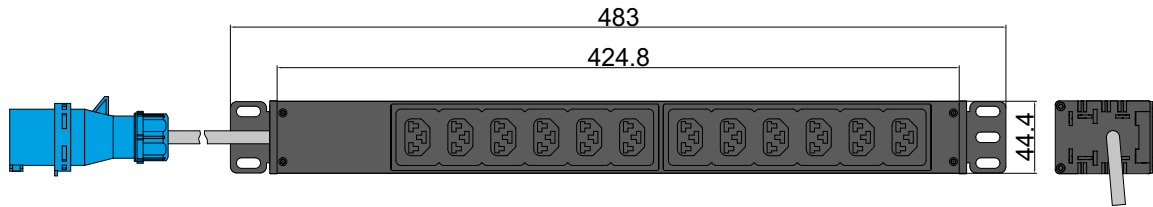


IEX451216AV



FEATURES

Technology	Basic
Energy Metering	No
Metering per Input Line	No
Metering per Output Receptacle	No
Remote Outlet Switching	No
Ethernet Port	No
Networking Protocols	No
PDU Cascading	No
Power Share	No
Display	No
Residual Current Monitoring	No
USB Ports	No
Environmental Sensors	No

INPUT

Plug	IEC 60309 1P+N+E 6h 16A 250V SINGLE PHASE
Lead Length	3 meter
Cable Type	H05VV-F3G1.5 mm ²
Max. Input Load	16A
Rated Input Voltage	190-250V Single phase
Frequency	50-60Hz
Power Capacity	3680W

OUTPUT

Rated Output Voltage	190-250V Single phase
Output Types	12 IEX (C13/C19) combo (Max rate 16A) EN61984+UL498 certified
Overload Protection	None

CHASSIS

Dimensions (W x D x H)	483 x 44.4 x 60 mm
Color	RAL 9004 black powder coat
Mounting Options	(2) New 45 Bracket
Required Torque for Mounting Screws	≥2.54N·m (25.9kgf·cm or 22.4 in-lbs)

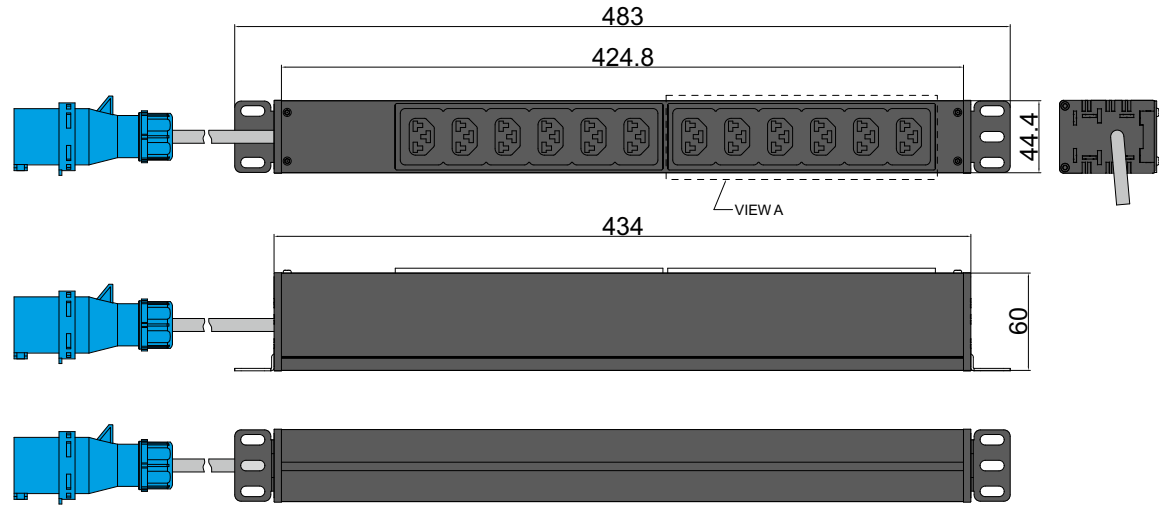
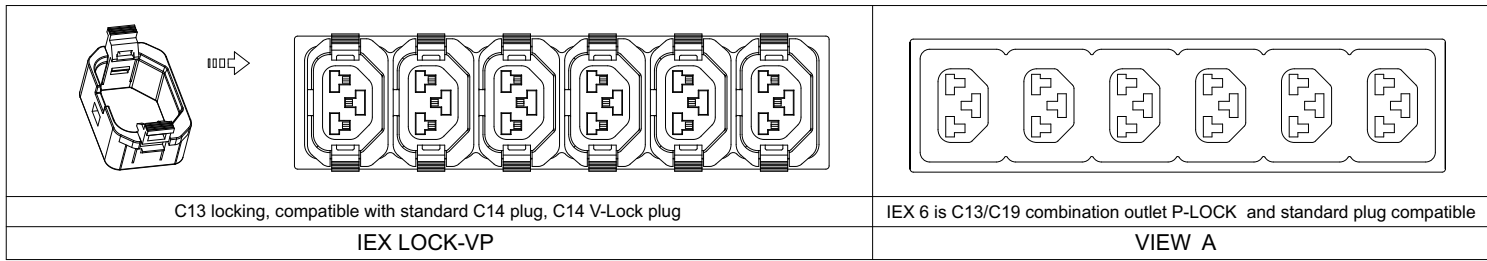
OPERATING ENVIRONMENT

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

CONFORMANCE

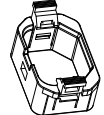
IEC 62368-1 (Third Edition)







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

Packing content:

IEX Lock-VP  X12 Black

Basic Series	OUTPUT	OPERATING TEMPERATURE	Revisions		
	(12) IEX (C13/C19) combo Black (Max rate 16A)	0° to 60°C			
INPUT	BRANCH CIRCUITS	MOUNTING ACCESORIES	Rev	Description	Date
190-250VAC 16A 50HZ IEC60309 16A 1P+N+E Plug 3m H05VV-F3G1.5mm ² Power Lead		(2) New 45 Bracket			

DRAWING TYPE		IEX451216AV	
 (NO PERMISSION, NO CHANGING)		Housing	Aluminium
unit=mm			Black Powder Coating
TECHNICAL STANDARD 1.IT11; 2.NO RUST 3.NO FLAW ON THE SURFACE			RAL9004
FILLET	R0.5		
ANGLE	±0.5°		
FIRST ANGLE			
DATE 08-08-2022			

- Low cost locking solution t 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

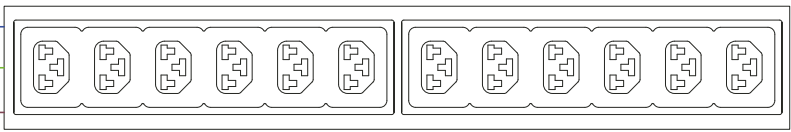
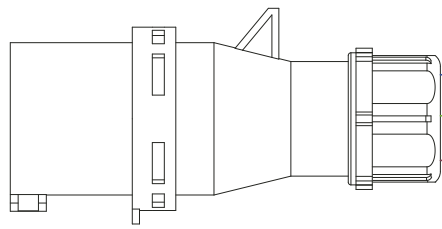
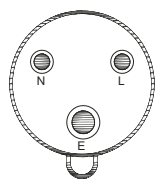
Color	0,5M	1M	2M
Black	✓	✓	✓
Red	✓	✓	✓
Blue	✓	✓	✓



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		IEX451216AV-wiring	
 (NO PERMISSION, NO CHANGING)		Housing	
unit=mm			
TECHNICAL STANDARD 1.IT11; 2.NO RUST 3.NO FLAW ON THE SURFACE			
FILLET	R0.5		
ANGLE	±0.5°		
FIRST ANGLE			
		DATE 08-08-2022	