

## 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	IEC60309 3P+N+E 6h 32A 380-415V
Lead Length	3 meter
Cable Type	H07RN-F5G4.0 mm <sup>2</sup>
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	42 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)	1712 x 55 x 55.4 mm
Color	RAL 9004 black powder coat
Mounting Options	4 mounting options (see page 2)
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

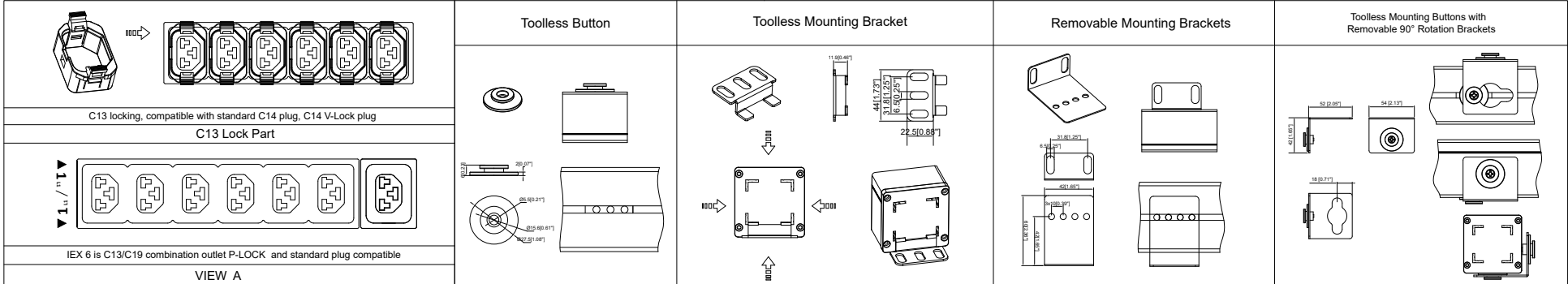
IEC 62368-1 (Third Edition)



1 2 3 4 5 6 7 8

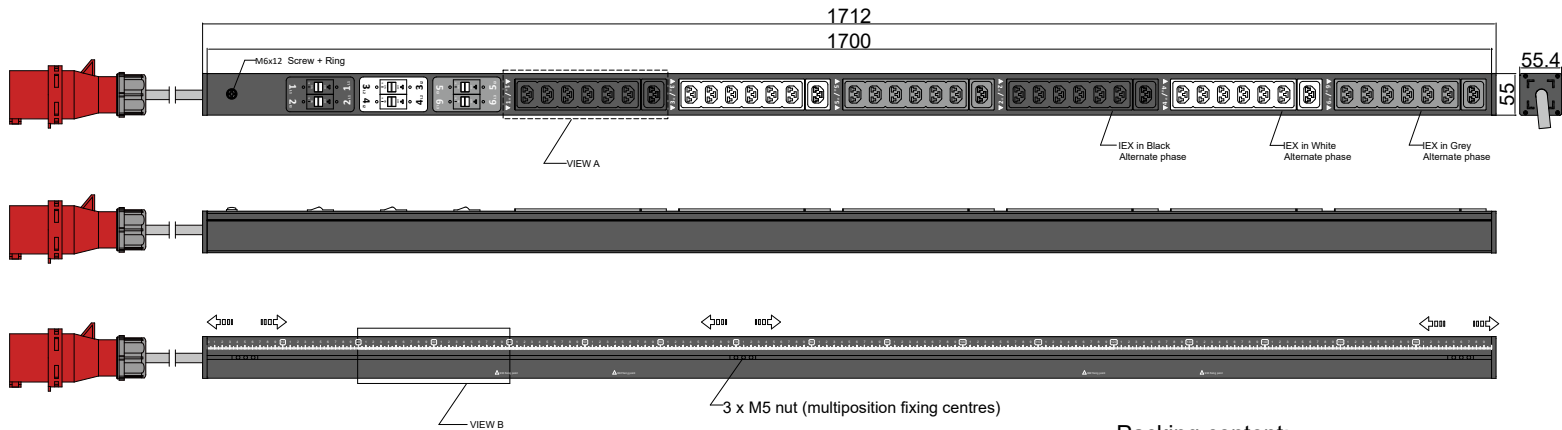
A

A



B

B



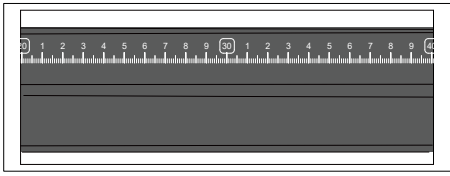
C

C

D

D

VIEW B:






Packing content:

IEX Lock-VP  X42 (black,white,grey)

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

<b>Basic Series</b>	<b>OUTPUT</b>	<b>OPERATING TEMPERATURE</b>
	(14) IEX (C13/C19) combo Black (Max rate 16A) (14) IEX (C13/C19) combo White (Max rate 16A) (14) IEX (C13/C19) combo Grey (Max rate 16A)	0° to 60°C
<b>INPUT</b>	<b>BRANCH CIRCUITS</b>	<b>MOUNTING ACCESORIES</b>
380-415VAC 32A 50HZ IEC60309 32A 3P+N+E Plug 3m H07RN-F5G4.0mm <sup>2</sup> Power Lead	(6) 1 Pole Carling 16A L Series L31-B0-24-616-H12-D3	(2) Toolless Button (2) Toolless Mounting Bracket (2) Removable Mounting Brackets (2) Toolless Mounting Buttons with Removable 90° Rotation Brackets

Revisions		
Rev	Description	Date

DRAWING TYPE  (NO PERMISSION,NO CHANGING)	IEXCB454232A3PV	
unit=mm	Housing	Aluminium
TECHNICAL STANDARD IT11; NO RUST NO FLAW ON THE SURFACE		Black Powder Coating
FILLET R0.5		RAL9004
ANGLE ±0.5°		
FIRST ANGLE 		

1 2 3 4 5 6 7 8

- 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 mm<sup>2</sup>

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

## C14PLOCK - C13 Sleeve

H05VV-F3G1 mm<sup>2</sup>

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

## C20PLOCK - C19 Sleeve

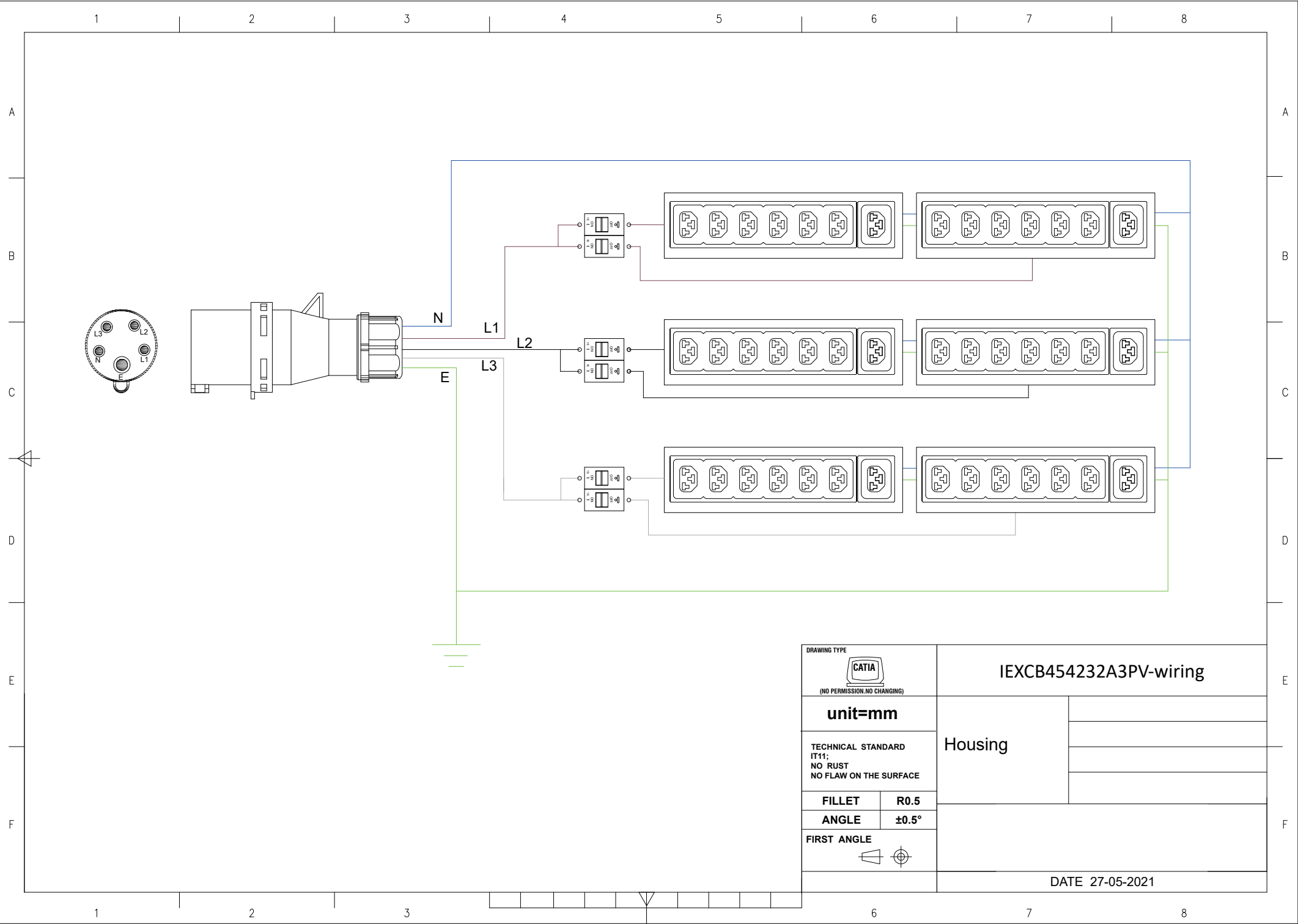
H05VV-F3G1,5 mm<sup>2</sup>



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

## C20PLOCK - C13 Sleeve

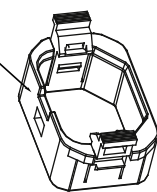
H05VV-F3G1 mm<sup>2</sup>

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

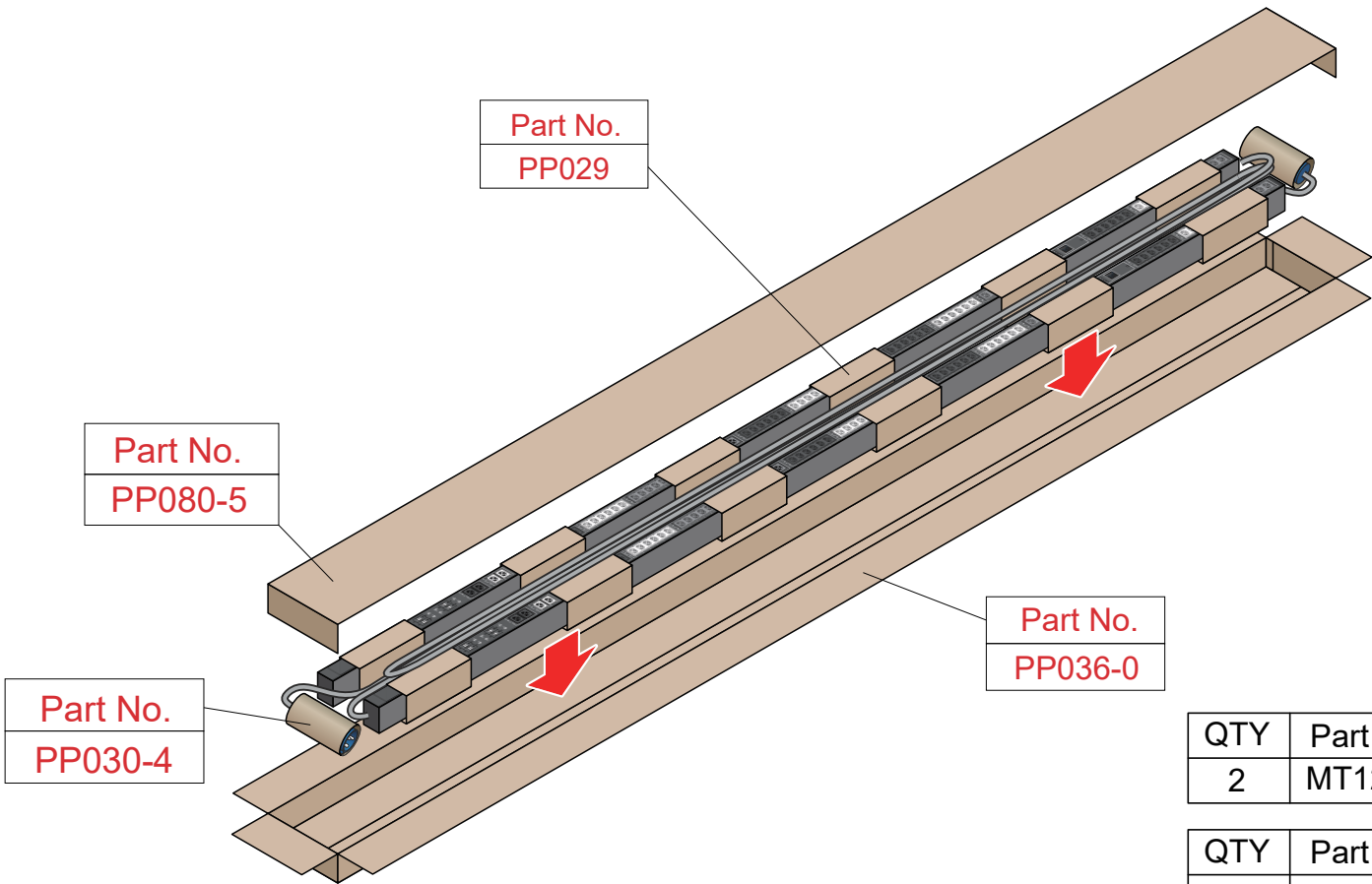
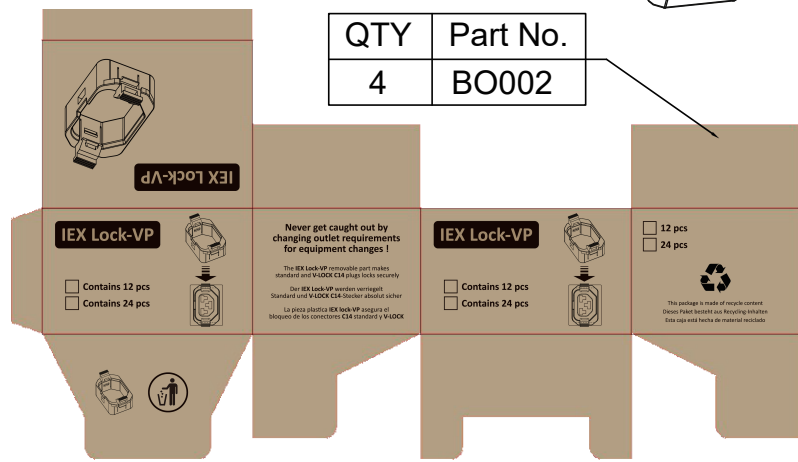


DRAWING TYPE		IEXCB454232A3PV-wiring	
 (NO PERMISSION, NO CHANGING)		Housing	
unit=mm			
TECHNICAL STANDARD IT11; NO RUST NO FLAW ON THE SURFACE			
FILLET	R0.5		
ANGLE	±0.5°		
FIRST ANGLE			
			
		DATE 27-05-2021	

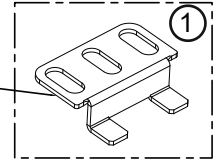
QTY	Part No.
14	IEXLOCKB
14	IEXLOCKW
14	IEXLOCKG



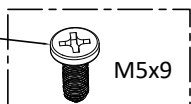
QTY	Part No.
4	BO002



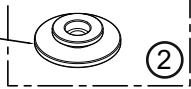
QTY	Part No.
2	MT190-1



QTY	Part No.
2	MT124-1

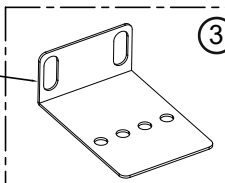


QTY	Part No.
2	PL178



QTY	Part No.
2	MT124-1

QTY	Part No.
2	MT190-2

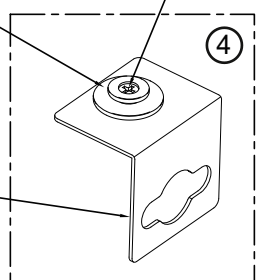


QTY	Part No.
6	MT124



QTY	Part No.
2	PL178

QTY	Part No.
2	MT190-3



**PK024**  
Section 22.5x7.2 cm Length 200 cm

Weight: 7kg(2 PDU)