

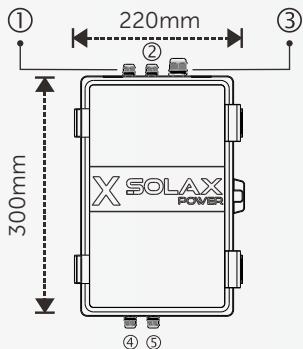
# SolaX EPS BOX



EPS Box integrates two contactors which provide power steering for users. It is compatible with X hybrid E version. Together with inverter, EPS Box can achieve intelligent switch between on-grid connection and off-grid connection. It can simplify the operation and improve security.

## Single-Phase EPS BOX

### X1 EPS BOX



Object	Description
1	Grid L
2	Grid N
3	EPS
4	EPS Load L
5	EPS Load N

#### Grid

Max.AC input current(A) 63

Rated AC voltage(V) 230

Rated AC frequency(Hz) 50/60

#### EPS

Max.EPS input current(A) 17

Rated EPS voltage(V) 230

Rated EPS frequency(Hz) 50/60

#### Load

Rated output current(A), on grid mode 63

Rated output current(A), EPS mode 17

Rated grid voltage(V) 230

Rated grid frequency(Hz) 50/60

#### General Data

Operating Temperature (°C) -10~+50

Switch Time(s) 0.5

Dimension(mm) 300x220x170

Weight(kg) 3

#### Grid

Max.AC input current(A) 3x63

Rated AC voltage(V) 3/N/PE~400/230

Rated AC frequency(Hz) 50/60

#### EPS

Max.EPS input current(A) 3x63

Rated EPS voltage(V) 3/N/PE~400/230

Rated EPS frequency(Hz) 50/60

#### Load

Rated output current(A),on grid mode 3x63

Rated output current(A),EPS mode 3x63

Rated grid voltage(V) 3/N/PE~400/230

Rated grid frequency(Hz) 50/60

#### General Data

Operating Temperature (°C) -20~+60

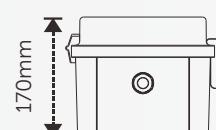
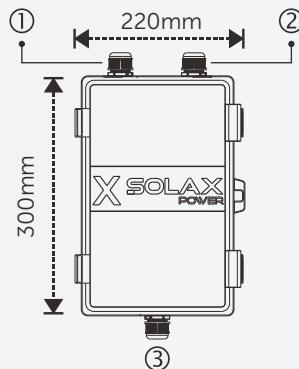
Switch Time(s) 0.5

Dimension(mm) 300x220x170

Weight(kg) 4.85

## Three-Phase EPS BOX

### X3 EPS BOX



Object	Description
1	Grid
2	EPS
3	Load