

# PRODUCT DATASHEET

## LES LV-SYS 100

LV BATTERY SYSTEM COMPONENTS | Low voltage component set for connection between battery and inverter

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### Areas of application

- Residential installations
- Commercial applications



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### Product benefits

- Cables with connectors that fit to inverters from different suppliers
- Stable battery module base
- Mounting wall-bracket included that allows to screw the battery stack to the wall

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### Product features

- Available in two versions: SYS 100 for smaller, SYS 200 for larger inverters
- High power cables designed for current of up to 150 A (for SYS 100 version) or up to 200 A (for SYS 200 version)
- 1 component set for installation of 1 complete stack
- Stackable from 1 to 4 battery modules
- Protection rating: IP65

## TECHNICAL DATA

### Dimensions & Weight

Product weight	6000.00 g
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### Additional product data

Type of accessory	Other
Suitable for	Photovoltaic
Accessory	Yes
Spare part	Yes

## EQUIPMENT / ACCESSORIES

- Battery module base
- All necessary cables included: power-, communication- and grounding cable
- Wall-mounting bracket (x2)
- Box fixing plate (x2)

## DOWNLOAD DATA

Documents and certificates		Document name
	User instruction / safety instructions	LES-LV-5K
	Extended installation guide	LES-LV-5K
	Declarations of conformity	LES-LV battery
	Product family datasheet	LES LV 5K

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854199899	Shipping box 1	690 mm x 180 mm x 130 mm	6500.00 g	16.15 dm <sup>3</sup>

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

## References / Links

- For Guarantee see [www.ledvance.com/guarantee](http://www.ledvance.com/guarantee)

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