

# **LE300**

LE300 Extension Kit For 2, 4, or 6 modules



Instructions-for-use Parts-Nr. 12001101/12000901

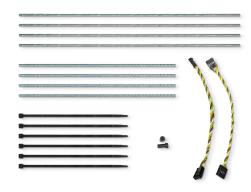
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# Item Check List

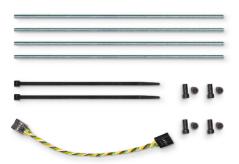
### Extension Kit for 4 or 6 modules

- 4x threaded rod 340 mm M4 for 6 modules
- 4x threaded rod 221 mm M4 for 4 modules
- 2x sleeve nut M4 x 10 mm/w TORX TX 20
- 6x cable ties 3,5x150 nylon black
- 2x communication cable for parallel connection



### Extension Kit for 2 modules

- 4x threaded rod 102 mm M4
- 8x sleeve nut M4 x 10 mm/w TORX TX 20
- 2x cable ties 3,5x150 nylon black
- 1x communication cable for parallel connection



## Tool overview

For the assembly you need the following tools:

- 2x T20 torx screwdriver
- 1x side cutter

## **General Information**

When you already have connected modules, 8x sleeve nuts are already built-in, in this case, you just need 4 longer threaded rods.

# **Assembly**

By scanning the QR code you can directly find the installation guide.



### Step-by-step guide:

- 1. If you already have connected modules, please disconnect them. Keep the used sleeve nuts. For disconnecting them, you need to use two screwdrivers.
- 2. Connect the modules, be sure that the interlocking of all modules meshes at the top and the bottom.
- 3. Put a sleeve nut on every threaded rod and turn it 2-3 times.
- 4. Place the threaded rods through the holes at the corners of the modules.

- 5. Mount the two sleeve nuts with the second torx screwdriver on the remaining side of the threaded rod and fix the sleeve nuts even (repeat this for all threaded rods).
- 6. Connect all modules with a communication cable.
- 7. Last but not least, connect the battery cable if this is not already done.
- 8. Finally, fasten all cables with cable ties.

Warning: Do not tighten them up too much, otherwise you can damage the cables. Beware of connecting the two ends (short-circuit hazard)!

## Contact BOS AG

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