MCBC-LV
MCBC-LV series
Low Voltage
Motor Controller



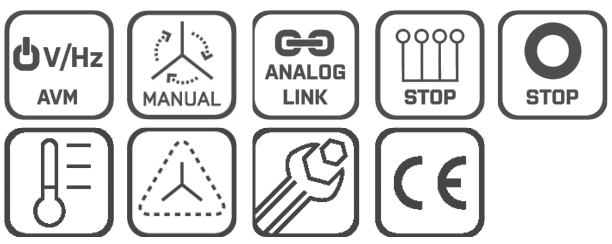
MCBC-LV controller was designed to fulfill **all the requirements** of clients who are looking for a **cost efficient alternative** hoist controller with **superior quality** and **basic functions**. It is equipped with **high quality Schneider Electric / Eaton** parts and housed in robust metalwork.

The main feature of the **MCBC-LV** unit is the **link option for GO and E-STOP buttons**. The controller is also equipped with **switches** for the selection of **hoists' directions** and the **Manual Phase Align** (MPA) on input plug and the **Automatic Voltage Metering** (AVM) with **123/132 phase align signalization**.

Compatible with:

- **CM lodestar**
- **GIS**
- **LITEC/EXE**
- **Trabes**
- **Prolyft**
- **Verlinde/Stagemaker**
- **Any three-phase chain hoist on the market**

- Controls **up to 12 low voltage hoists**
- **Automatic voltage check** and **hoist protection**
- **Phase align 123/132 indication**
- Hoist types: **BGV D8, BGV D8+**
- Link of **GO / STOP buttons** possible
- Output: **CEE16/4p red + yellow**
- Size: **12U, 9U, 6U, 3U** (depends on model)



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Variants

12-channel version

- MCBC12-LV-3H16 HARTING 16
- MCBC12-LV-3SX19 Socapex 19
- *970066* MCBC12-LV-CEE CEE 16A

8-channel version

- *970120* MCBC8-LV-2H16 HARTING 16
- MCBC8-LV-2SX19 Socapex 19
- *970002* MCBC8-LV-CEE CEE 16A

4-channel version

- *970108* MCBC4-LV-H16 HARTING 16
- MCBC4-LV-SX19 Socapex 19
- *970072* MCBC4-LV-CEE CEE 16A

Outputs


HARTING 16


Socapex 19


CEE16A/4p

Related products


MCPH-LV-CEE


MCP4-LV


MCP6-LV


MCP8-LV

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