MCBC-DV
MCBC-DV series
Motor Controller



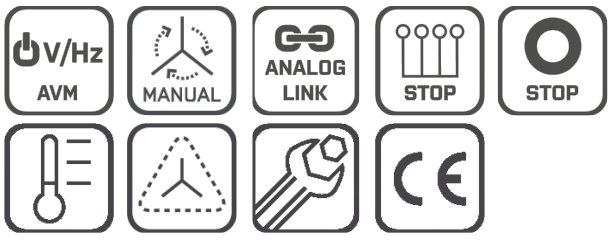
MCBC-DV controller was designed to fulfill **all the requirements** of clients who are looking a for **cost efficient alternative** hoist controller with **premium quality** and **basic functions**. It is equipped with **high quality Schneider Electric / Eaton** parts and housed in robust metal box.

The main feature of the **MCBC-DV** unit is the **link option for GO and E-STOP buttons**. The controller is also equipped with **switches** for the selection of **hoists' directions**, 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 direct 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
- **Emergency STOP**
- Output: **CEE16/4p**
- Size: **9U, 6U, 3U** (MCBC12, 8, 4 respectively)



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Variants

4-channel version, 3U

- *970020* MCBC4-DV-H16 HARTING 16
- *970051* MCBC4-DV-SX19 Socapex 19
- *970016* MCBC4-DV-CEE 4xCEE16/4
- *970006* MCBC4-DV-CEE16 4xCEE16/4, in:1xCEE16/5
- *970033* MCBC4-DV-CEE-DELTA 4xCEE16/4, DELTA POWER

8-channel version, 6U

- *970052* MCBC8-DV-H16 2xHARTING 16
- *970053* MCBC8-DV-SX19 2xSocapex 19
- *970048* MCBC8-DV-CEE 8xCEE16/4

12-channel version, 9U

- *970054* MCBC12-DV-H16 3xHARTING 16
- *970055* MCBC12-DV-SX19 3xSocapex 19
- *970068* MCBC12-DV-CEE.3H16 12xCEE16/4+3xHARTING 16
- *970086* MCBC12-DV-CEE.3SX19 12xCEE16/4+3xSOCAPEX 19
- *970049* MCBC12-DV-CEE 12xCEE16/4

Outputs


HARTING 16


Socapex 19


CEE16A/5p


CEE16A/4p

Related products


MCP4-DV


MCPH-DV-CEE


MCP8-DV


MCBCX.MCP REMOTE

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