

# EA-EL 9000 B SLAVE 7.2 kW



## Slave-Lasten für Serie EA-EL 9000 B Slave loads for series EA-EL 9000 B



EA-EL 9080-510 B Slave

### 一般信息

EA-EL 9000 B Slave系列可以快速匹配EA-EL 9000 B系列选定型号，来扩大功率。其目的就是，通过并联与主-从操作，最多组合16台，从而获得一个高达115 kW的直流电子负载系统。所有技术规格都与EA-EL 9000 B系列一模一样，除了几个连接端子外。

### 操作与配置

扩展后的控制面板精简到剩下几个必要部件。为配合手动操作、状态指示与配置，配有少数几个LED灯，一个按钮，以及一个USB端口。本系列经前板USB端口可通过软件配置，比如EA Power Control (见 136页)。

### 主-从系统

主-从系统的配置简易又快捷。将从机模块与主机装在一起，比如在一19"机柜内。将产品连至交流供电端，并联他们的直流输出（连线或铜条），再经主-从总线与共享总线连接起来。主机上的操作仅为启动主从操作，然后整个系统将按照通电的机器数量自己配置，并准备好供用户使用或者软件操作。

### General

The so-called "slave module" of series EA-EL 9000 B Slave are available for quick and cost saving power extension select models of series EA-EL 9000 B. Their purpose is to run in parallel connection and master-slave operation of up to 16 units in total, in order to achieve electronic DC load systems with power ratings of up to 115 kW. All technical specifications are identical to EA-EL 9000 B series, except for the available connectors.

### Handling and configuration

The extensive control panel, as usual with regular electronic load models, has been reduced to the absolute necessary. For manual handling, status indication and configuration it offers a few LEDs, a pushbutton and an USB port. The devices are configured with software through the front USB port, for example with EA Power Control (see page 136).

### Master-slave system

Configuring a master-slave system is very quick and easy. The slave modules and the master unit are installed together, for example in a 19" cabinet. Then they are connected to the AC supply and paralleled on their DC inputs (cables or copper bars), plus also linked via master-slave bus and Share bus. The only thing to do on the master is to enable master-slave and the system will self-configure to the number of powered units and represent itself to the user or a control software accordingly.

型号	最大功率	功率 @ 21°C	电压	电流	适用于	高度	重量	订购编号
Model	Power max.	Power @ 21°C	Voltage	Current	Suitable for	Height	Weight	Ordering number
EA-EL 9080-510 B Slave	0...7200 W	4500 W	0...80 V	0...510 A	EA-EL 9080-510 B	3 HE / 3 U	~ 17 kg	33290270
EA-EL 9200-210 B Slave	0...6000 W	4500 W	0...200 V	0...210 A	EA-EL 9200-210 B	3 HE / 3 U	~ 17 kg	33290271
EA-EL 9360-120 B Slave	0...5400 W	4500 W	0...360 V	0...120 A	EA-EL 9360-120 B	3 HE / 3 U	~ 17 kg	33290272
EA-EL 9500-90 B Slave	0...3600 W	3600 W	0...500 V	0...90 A	EA-EL 9500-90 B	3 HE / 3 U	~ 17 kg	33290273
EA-EL 9750-60 B Slave	0...3600 W	3600 W	0...750 V	0...60 A	EA-EL 9750-60 B	3 HE / 3 U	~ 17 kg	33290274