



Three-phase mains switch-on device for electroacoustic alarm systems (e.g. voice alarm systems) with high power requirements, microprocessor-controlled.

When the mains switch is actuated or when the mains return after power failure, the mains outputs 0 to 6 are switched on one after the other with a delay in a short time interval of a few mains periods in order to avoid impermissibly high primary-side load changes.

In addition, the Power Switch 6 has a potential-free output for error forwarding as well as a remote switch-on connection option. The 19"-2 RU (88mm) high and 56mm deep unit is designed for rear mounting in 19" control cabinets.

The use of Switch 6 significantly simplifies the power cabling in 19" control cabinets.



## Technical Data:

Model	POWER SWITCH 6
Input current *	L1 60A, L2 and L3 40A
Outputs, quantity	6+ (I = 2 terminals)
Output fuse	20AT
Operating temperature	-5°C to +45°C
Terminal	Phoenix HDFK10 max. 16 mm <sup>2</sup>
Output, terminal base	Phoenix SPT 5/3-H 0.25 - 6 mm <sup>2</sup>
Operating voltage	184 - 253V
Dimensions	W485 x H88 x D55mm (19"; 2 U)
Weight	2.15 kg

\* Depends on the connected load. The total load is determined by the number and the respective device power.