

Description



- 1 channel dimming output extension module 'Dimmbooster'
- For extending the output of base and extension dimming actuators for 300 W/VA per channel. Extending output to a maximum of 2000 W/VA by using max. 4 boosters possible

Technical data

Operating voltage	230 V AC
Frequency	50 Hz
Stand-by consumption	~0,2 W
Width	1 modules
Installation type	DIN rail
Type of connection	Screw terminals
Max. cable cross section	Solid wire: 0.5 mm ² (Ø 0.8) to 4 mm ² Stranded wire with end sleeve: 0.5 mm ² to 2.5 mm ²
Number of channels	1
Lamp types	Incandescent, low-voltage and high-voltage halogen and dimmable LED
Switching capacity per channel	300 W/VA
Switching capacity dimmable 230 V LED per channel	45 W
Switching capacity dimmable 230 V LED in parallel operation	45 W
Switching capacity min.	5 W
Ambient temperature	-5 °C ... +45 °C
Type of protection	IP 20
Protection class	II according to EN 60 669

Connection example

