

Steca PA EV200 DC

12 V / 24 V, 36 V / 48 V DC relay

The Steca PA EV200 relay increases the switching capacity of the Steca PA 15 remote control from 15 A to 200 A (up to 10 kW). The relay is connected to the Steca PA 15 remote control at the load output and, for example, interrupts the battery voltage to a back-up generator when the end-of-charge voltage is reached. The relay is hermetically sealed and operates safely in difficult environmental conditions such as dust, salt and moisture.

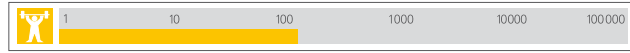
Product features

- Low own consumption
- Ready for connection to the Steca PA 15 remote control

Areas of application:



0 A...200 A



	type A	type B
Characterisation of the operating performance		
System voltage	12 V (24 V)	36 V (48 V)
Coil voltage	9 V ... 36 V	32 V ... 95 V
Rated current	200 A	200 A
Life span	1 million switching cycles	
Contact resistance	0.1 mΩ ... 0.3 mΩ	
Operating conditions		
Ambient temperature	-40 °C ... +85 °C	
Fitting and construction		
Dimensions (X x Y x Z)	63 x 80 x 72 mm	
Weight	430 g	

Technical data at 25 °C / 77 °F

