



Available as a standard or locking version (see picture), 'L' denotes a lockable variant. For these versions a key is necessary for the knob to be moved from the "Off" position to the "On" position. Once in the "On" position, the key can be removed. Thereafter, the knob may be depressed to the "Off" position where it will automatically lock and remain locked until the key is used again to unlock it. Denoted by 'A', a double circuit normally open, normally closed microswitch auxiliary contact can be fitted and magnetic blowouts 'B', can also be fitted.

## **ED250 Series Technical Data**

Main Contact Configuration: SP on/off, M8 stud

Thermal Current Rating 100%: 250A

Typical rupture fault: Without Blowouts: 1000A at 48 D.C

With Blowouts: 1000A at 80V D.C.

Maximum Recommended Contact Voltages: Without Blowouts: 48V D.C.

With Blowouts: 96V D.C.

Typical Voltage Drop across Contacts per 100A: 30mV