Elcon europe limited

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ED252 Series



Available as a standard or locking version, '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 (see picture) and magnetic blowouts 'B', can also be fitted.

ED252 Series Technical Data

Main Contact Configuration: DP on/off, M8 stud

Thermal Current Rating 100%: 125A

Typical rupture fault: Without Blowouts: 1500A at 48 D.C.
With Blowouts: 1500A at 80V D.C.

Maximum Recommended Contact Voltages: Without Blowouts: 96V D.C.
With Blowouts: 150V D.C.

Typical Voltage Drop across Contacts per 100A: 40mV