

SKU: BS02EL-02

Edge Monitoring Safety Controller

Edge monitoring CAT 2 safety relay. The BS02 safety switching device monitors connected safety edges/contact mats for actuation and interrupts.

Specification

Supply	12/24 V AC/DC*
Relay contact	1A 24V AC
Absorption 24V AC	44mA Max
Absorption 12V DC	27mA Max
Control cycle frequency	10ms
Working temperature	-10° to +50°
IP rating	IP54
Resistance value	8.2K Ohm
No. of safety edge inputs	2 or 4

*** Supply
must be
protected
against
overcurrents**

Product



Dimensions

Height – 84mm
Width – 48mm
Depth – 25mm