



12-36V IR proximity sensor switch for cabinet doors

Ref. SR-8001BDC

IR switch with object proximity sensor, specially designed for furniture/cabinet doors. The switch activates the circuit if it does not detect proximity (door open), and it turns off when it detects the object within the range of action (door closed). - High sensitivity - Detection range of 1 to 6 cm - 12-36V - Ideal for kitchen furniture, cabinets, mirrors... - Dimensions: 95 x 37 x 20 mm - Stable and high-quality sensor head



Product data

Certs	CE, ROHS
Energy efficiency class	A+ (2021)
Connectivity	Wiring
Color control	Monochrome
Dimensions (mm) LxWxH	95x37x20
Frequency of Use	Intensive
Warranty	5 years
IP	IP20
Material	Plastic
Power (W)	96-288 max.
Detection range (m)	60
Temperature range	-20 ~ +50°F
Sensor	Yes
Control system	12/24V-DC
Output Voltage (V)	0/36V-DC
Nominal Voltage (V)	12/36V-DC

Outdoor Use	Yes, inside a waterproof box
Service life (h)	<n_generated_text>35000</n_generated_text>

Product variants

Reference	Attributes
SR-8001BDC	