

Datasheet

ACCESSORIES/ ICM-2 - 2-door interlock control module

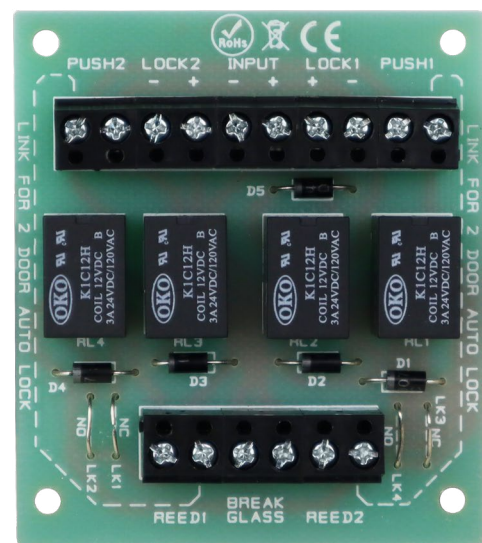
Product description

The ICM-2 is a compact 2 door interlock controller allowing 2 functions of interlock control. It can be used for 2 doors requiring a standard 'Air Lock' function. Alternatively, the ICM-2 can be set up to allow an auto locking function.

The ICM-2 can be used with normally-open or normally-closed door contacts by cutting the appropriate link.

Standard operation: if one door is open the locked door cannot be accessed until both are closed

Auto-lock operation: if 2 doors need to be unlocked, one door is only locked when the other is opened.



Key features

- Interlock control module
- 2-door airlock
- Easy to programme/install
- CMOS quartz technology
- Heavy duty switching

 Certification

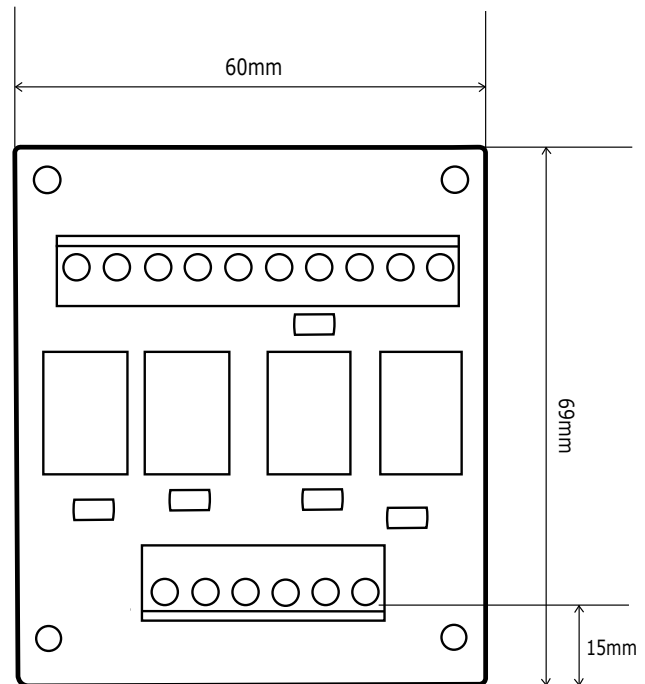
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 Certification

Electrical Specifications

Power input: 12Vdc

Relay rating: 3A @24vdc/120vac



Kit Option: ICM-2-KIT

Qty, Code	Description
1 x ICM-2	2-Door interlock control module
1 x PSU12-2LSM	12Vdc power supply with battery charger
4 x RTE-SSD	Stainless steel exit button
1 x EM201	Double pole resettable emergency door release (EDR)
2 x C3S11	300kg surface electromagentic lock
2 x 300-ZL	"ZL" bracket for 300kg maglock
2 x VHLD	Delay module lock release