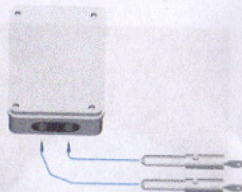


The guide lock isolator is supplied pre-fitted with a pin lock housing to suit the most common oval type pin lock and with 2 alternative housing blocks loose in the box.

Determine which housing block you need and swap blocks if necessary following the instructions below.

The unit should be mounted on a firm and permanent surface with the two oval openings for the guidelocks facing down towards the floor as shown. This will help to prevent excessive water, dust and other debris from entering the enclosure.



Remove the 2 retaining screws from each of the 2 black microswitch covers. This allows removal of the covers and the switches themselves. Remove the covers and switches and set aside for re-use.

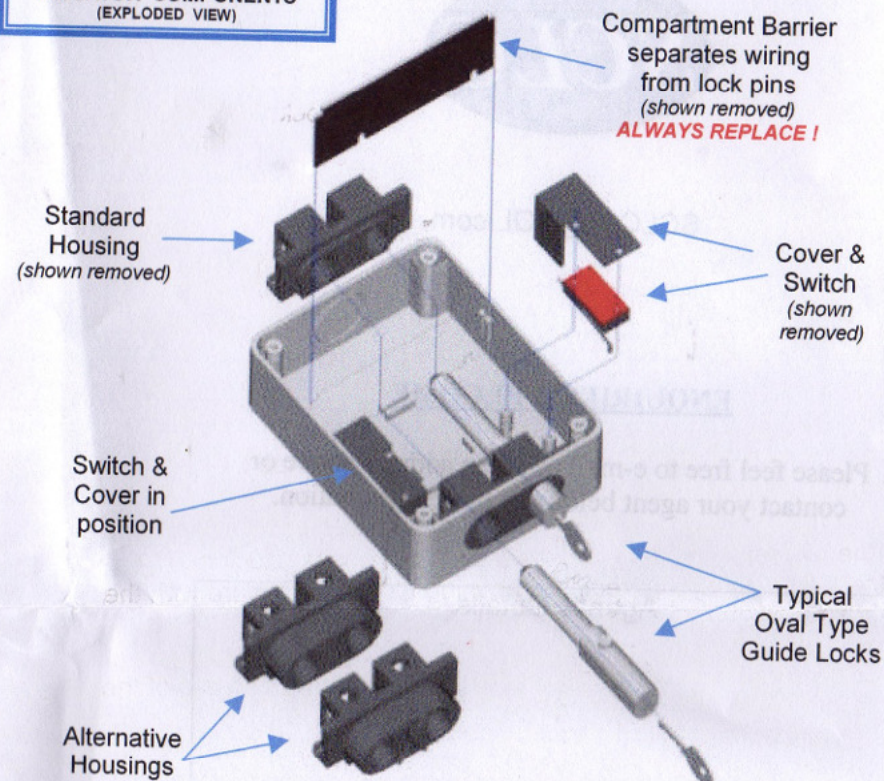
Remove the two retaining screws from the black housing block and remove the block. Insert the required housing block and secure with the 2 screws previously removed.

Re-fit the 2 microswitches and covers ensuring that the lever arms of the switches fit into the side holes of the housing block and that the wires fit through the slots in the covers. Secure with the screws previously removed.

Check operation of the switches by depressing and releasing the lever arm of each switch and listening for the switch clicking both in and out. Adjust operation, if necessary, by loosening the screws and re-seating the switch or by gently bending the lever arm. Insert and remove both guidelocks several times to check operation.

Wiring will depend on the control circuit being connected to. However the cross-connection between the two switch common terminals is pre-wired leaving the installer to simply connect to the two switch normally open (N.O.) terminals. This will prevent the motor from being operated unless both guidelocks have been removed from the door and inserted in the isolator.

ISOLATOR COMPONENTS (EXPLODED VIEW)



Caution

As with any electrical equipment, the wiring of this device should be carried out by a qualified electrician.

To keep connections etc separate from lock pins - re-fit compartment barrier on completion of wiring. Ensure wires to switches are fed cleanly through the slots in the barrier so as not to be trapped when lid is screwed down.

Consult the wiring instruction for the door control circuit before connecting this equipment.

If this equipment is connected to a circuit carrying more than 24 volts, an appropriate electrical hazard-warning sticker must be affixed to the box lid.