# ELECTRIC RELEASE, MORTICE, HEAVY DUTY

G This heavy duty electric release with an integral switch can be used to confirm that a gate is closed

G Converts to fail safe (unlocks when power fails) or fail secure (remains locked when power fails)

G Robust product with a stainless steel faceplate and a deep locking tongue to allow for more gate tolerance

## PRODUCT DETAILS

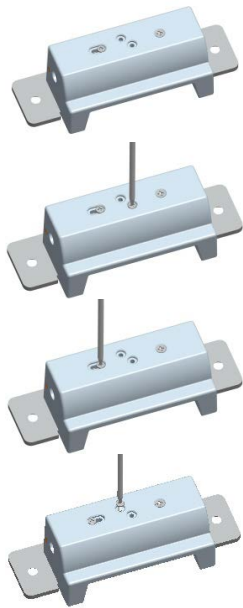| Product code: | Description: |
|---|---|
| ERHDM | Heavy duty mortice release with monitor |

**Dimensions:** (L x W x D)
Lock body (incl. lip): 85 x 35 x 44mm
Short faceplate: 124 x 32 x 3mm
Long faceplate: 165 x 32 x 3mm

Voltage: 12VDC
Current: 250mA nominal
Feature: Fail Secure(NO)
        Fail Safe(NC)

Red:     +ve 12Vdc
Black:   -ve 12Vdc
White:   COM
Green:   N.O.
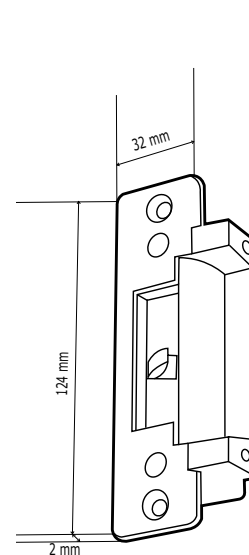Yellow:  N.C.

## Mode Change



The unit is supplied in "Fail-Secure" mode, as shown in the picture on the left. Changing the mode to "Fail-Safe" is an easy operation, moving the position of 2x screws at the back of the unit - please follow the steps shown below:

**STEP 1**
Remove the locking screw from the fail-secure position as shown

**STEP 2**
Loosen the adjustable screw, and slide it to the opposite end of the oblong hole. Tighten the adjustable screw.

**STEP 3**
Replace the locking screw into the fail-safe position as shown

Option 1 - short faceplate

Option 2 - long faceplate

32 mm

32 mm

124 mm

165 mm

2 mm

2 mm