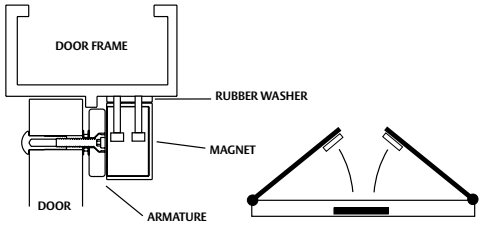
# Z4 and Z8 Double Series Monitored



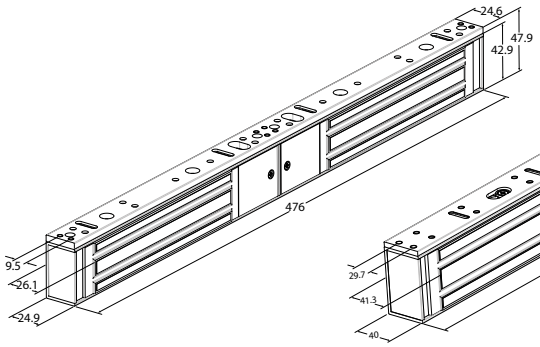
Z4 Double Electromagnetic Lock - Monitored



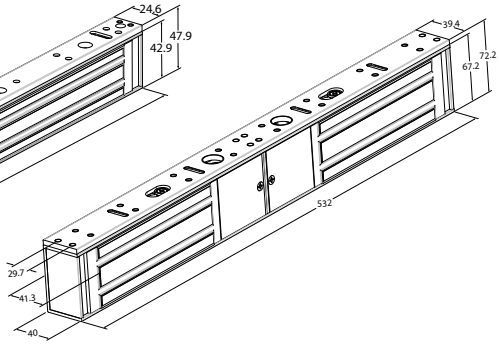
Z8 Double Electromagnetic Lock - Monitored




Out swinging door using the standard mounting plate.




Z4 Electromagnetic Lock




Z8 Electromagnetic Lock

## Ordering Information

| Part Number | Product Description |
|---|---|
| **EMZ4-DM** | EMZ4 E/Magnet 12/24Vdc Double Monitored |
| **EMZ8-DM** | EMZ8 E/Mag 12/24Vdc Double Monitored |
| **Accessories** | |
| **EMZ4B-DLZ** | EMZ4 Bracket Double L & Z |
| **EMZ4B-AM** | EMZ4 Bracket Armature Monitored W/Magnet |
| **EMZ4B-DMP** | EMZ4 Bracket Double Mounting Plate |
| **EMZ4SP-SC** | EMZ4 Spare Part Screw Kit |
| **EMZ4SP-PCBM** | EMZ4 Spare Part Pcb Monitored |
| **EMZ8B-DLZ** | EMZ8 Bracket Double L & Z |
| **EMZ8B-AM** | EMZ8 Bracket Armature Monitored W/Magnet |
| **EMZ8B-DMP** | EMZ8 Bracket Double Mounting Plate |
| **EMZ8SP-SC** | EMZ8 Spare Part Screw Kit |
| **EMZ8SP-PCBM** | EMZ8 Spare Pcb Monitored |

### Specification Statement

The Double Series Electromagnetic Lock should be constructed in an aluminium base with heavy duty electromagnet. The range only operates in Fail Safe mode and relies on a secondary lock or battery backup system. The lock needs to be equipped with "smart electronics" that have zero residual magnetism (instantaneous release). This is crucial for correct operation.

# Electromagnetic Lock Accessories



L and Z Brackets



Angle Bracket



Armature Plate



Glass Door "U" Bracket

The Lockwood Padde Series Electromagnetic Lock range offers a number of accessory options. These accessories allow the Electromagnetic Locks to be used in a number of different applications and can be adjusted and suited to each situation. This allows the installer to configure the door as required allowing user specific features such as open in / open out selection or glass door applications. Lockwood's Electromagnetic Lock Accessories meet or exceed local and international standards, providing safe and secure locking.

## Key Features

- Adjustable fixing positions
- Cast aluminium construction
- Meet and exceed international and local standards

## Applications

- Open in/open out doors
- Glass door security
- Double doors security
- Sliding door security

## Ordering Information

| Part Number | Product Description |
|---|---|
| **Z4 Brackets** | |
| **EMZ4B-SLZ** | EMZ4 Bracket Single L & Z |
| **EMZ4B-DLZ** | EMZ4 Bracket Double L & Z |
| **EMZ4B-GU** | EMZ4 Bracket Glass U 12Mm |
| **EMZ4B-GA** | EMZ4 Bracket Glass Armature |
| **EMZ4B-AN** | EMZ4 Bracket Armature Non Monitored |
| **EMZ4B-AM** | EMZ4 Bracket Armature Monitored W/Magnet |
| **EMZ4B-SMP** | EMZ4 Bracket Single Mounting Plate |
| **EMZ4B-DMP** | EMZ4 Bracket Double Mounting Plate |
| **Z8 Brackets** | |
| **EMZ8B-SLZ** | EMZ8 Bracket Single L & Z |
| **EMZ8B-DLZ** | EMZ8 Bracket Double L & Z |
| **EMZ8B-GU** | EMZ8 Bracket Glass U 12Mm |
| **EMZ8B-GA** | EMZ8 Bracket Glass Armature |
| **EMZ8B-DMP** | EMZ8 Bracket Double Mounting Plate |
| **EMZ8B-SMP** | EMZ8 Bracket Single Mounting Plate |
| **EMZ8B-AN** | EMZ8 Bracket Armature Non Monitored |
| **EMZ8B-AM** | EMZ8 Bracket Armature Monitored W/Magnet |