

# 23R8 PVL B & 23R8 PVL B M

## Electric Mortise Door Release



### Description

Specially designed for UPVC doors ensuring that there is no door-seal breakage when the strike is installed. Complete with long faceplate and deadbolt aperture. Right handed. A back EMF suppression diode is supplied with the release.

### Application

Specially made for use with latch locks or sash locks fitted to UPVC doors, this strike ensures that the door seal is not compromised. Supplied with long faceplate as standard to accommodate deadbolt.

### Technical Information

| Model                       | 23R8 PVL B                                  | 23R8 PVL B M                                |
|-----------------------------|---|---|
| Standard Operating Voltage  | 12V DC                                      | 12V DC                                      |
| Current Consumption         | 160mA (+/- 2.5%@12.5vdc)                    | 160mA (+/- 2.5%@12.5vdc)                    |
| Tolerance                   | +/- 1V                                      | +/- 1V                                      |
| Keep                        | 4mm Horizontal Adjustable                   | 4mm Horizontal Adjustable                   |
| Holding force               | 300kgs                                      | 300kgs                                      |
| Dimensions                  | 225x26x31 mm                                | 225x26x31 mm                                |
| Face Plate                  | Long plate, brushed stainless.<br>6mm thick | Long plate, brushed stainless.<br>6mm thick |
| Handed                      | Right Handed                                | Right Handed                                |
| Fail Safe or Fail Secure    | Fail Safe                                   | Fail Safe                                   |
| Different Version available | Yes   | Yes   |
| Vital Parts                 | Hardened                                    | Hardened                                    |
| Moving Parts                | Self lubricating                            | Self lubricating                            |
| Maintenance                 | Minimum                                     | Minimum                                     |
| Fitting                     | Sash locks on UPVC doors                    | Sash locks on UPVC doors                    |
| Monitoring                  | No  | Yes   |

### Technical Drawing

