

# 01440 704 387

www.smartRdistribution.com orders@smartRdistribution.com

SR1-EDB-195

SR1-EDB-195 Electric drop bolt lock - with Monitoring & Door Position Status Output



#### Description

### For single or double-door installation

The SR1-EDB-195 electric dropbolt is very lightweight at only 600g. It can be installed either horizontally on the header of the doorframe or vertically on the side of the door or doorframe.

Auto Relocking Timer Setting: Use jumpers to adjust the auto-relocking timer for 0, 3, 6 or 9 seconds for door locking time delay.

Greater security is provided by the 13.5mm diameter solid stainless steel bolt with hardened magnet core, which is resistant to metal cutting saws and also rotates freely, making attempts to tamper or cut extremely difficult.

- Fail-Safe operation
- Voltage: 12-24 VDC (self-regulating) voltage tolerance: ±10%
- Current: Pull in: 0.9A, Holding: 0.3A @ 12 VDC (at temperature 20°C)
- · Horizontal or vertical installation
- Stainless steel arc-shaped faceplate
- Operating Temperature: -10°C to +45°C
- Humidity: 0% to 95% non-condensing
- Typical surface temperature when powered: current temperature plus 20°C
- Magnetic bolt status monitor output (SPDT rated 3A @ 30 VDC), remotely monitors the lock or unlock status. NC Output = door open, NO Output = door closed)
- Dimensions:
  - Lock: 210mm (L) x 25mm (W) x 41mm (D)
  - Face Plate: 100mm (L) x 25mm (W)
- Approximate nominal weight: 0.6 Kg



**Smart R Distribution Limited** 

Smart R House · 13 Moonhall Business Park · Helions Bumpstead Road Haverhill · Suffolk · CB9 7AA · England Phone UK: 01440 704 387 Phone Int'l: +44 1440 704 387

"Putting the right pieces together"

Smart R Distribution Ltd is a company registered in England and Wales. Registered number: 7247586. Registered office: Smart R House, 13 Moonhall Business Park, Helions Bumpstead Road, Haverhill, Suffolk, CB9 7AA. VAT registration: GB 992 7837 54.



## 01440 704 387

### www.smartRdistribution.com orders@smartRdistribution.com

Product Specifications	
Weight	600 kg
Brand	Smart R Distribution
Power-requirement	0.9A, 12VDC



Smart R Distribution Limited Smart R House · 13 Moonhall Business Park · Helions Bumpstead Road Haverhill · Suffolk · CB9 7AA · England Phone UK: 01440 704 387 Phone Int'l: +44 1440 704 387

"Putting the right pieces together"

Smart R Distribution Ltd is a company registered in England and Wales. Registered number: 7247586. Registered office: Smart R House, 13 Moonhall Business Park, Helions Bumpstead Road, Haverhill, Suffolk, CB9 7AA. VAT registration: GB 992 7837 54.