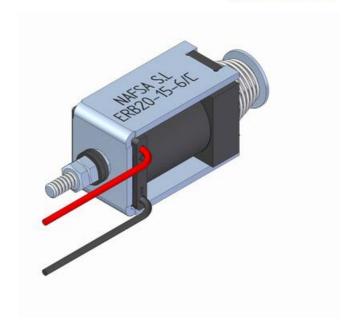
0116 284 9900 | Orders@oem.co.uk | www.oem.co.uk

## **NAFSA - ERB SERIES**

ERB50/N ERB50/N

- Bi-stable for holding open or closed
- Class Y winding (90°C)
- Ideal for locking applications
- Up to 140N force
- Customer specific version available



## PRODUCT DESCRIPTION

The ERB series is a bistable linear solenoid where the start to end position are made with electromagnetic forces.

Return direction is controlled by reverse polarity or a mechanical spring.

Ideally suited to long periods at the extremes of either position.

## **TECHNICAL DATA**

Duty cycle	20 %
Function	push/pull
Insulation class	Y (90°C)
IP class	IP00
Power	57 W
Spring return	Yes
Stroke	10 mm
Total weight	365 g
Voltage dc max	205 V
Voltage dc min	6 V
Voltage type	DC

