

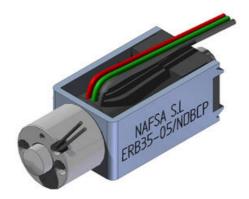
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NAFSA - ERB35 NDBCP SERIES

ERB35-05/NDBCP



- Bistable reinforced locking bolt
- Class Y winding (90°C)
- · With release spring
- Proximity switch enclosed
- Customer specific version available



PRODUCT DESCRIPTION

A double coil bistable locking bolt, where the initial stroke is controlled when coil 1 is powered.

Return is carried out by giving coil 2 a pulese, combined with a spring assist.

Fitted with a proximity sensor to detect locked position and a free wheel diode to protect against reverse polarity.

TECHNICAL DATA

Coil 1 absorbed power	24 W
Coil 1 duty cycle	20 %
Coil 2 absorbed power	22 W
Coil 2 duty cycle	25 %
Insulation class	Y(90°C)
IP class	IP00
Plunger weight	46 g
Spring return	Yes
Stroke	7 mm
Total weight	218 g
Voltage dc max	48 V
Voltage dc min	12 V

