

**NAFSA - ECI SERIES**

ECI35



- Bistable. External force to retract
- Class Y winding (90°C)
- 100% duty cycle
- Up to 44N force
- Customer specific version available

**PRODUCT DESCRIPTION**

The ECI series is bistable linear solenoid where the stroke movement from start to final position is made by an incorporated spring.

Return to start position is done by external forces after a voltage is applied.

**TECHNICAL DATA**

<b>Duty cycle</b>	100 %
<b>End of travel force</b>	18 N
<b>Function</b>	Push
<b>Initial force</b>	37 N
<b>Insulation class</b>	Y (90°C)
<b>IP class</b>	IP40
<b>Minimum impulse time for voltage to release</b>	5 ms
<b>Minimum release voltage</b>	6 V
<b>Stroke</b>	8 mm
<b>Useful magnetic force</b>	7 N
<b>Voltage ac min</b>	190 V
<b>Voltage type</b>	DC

