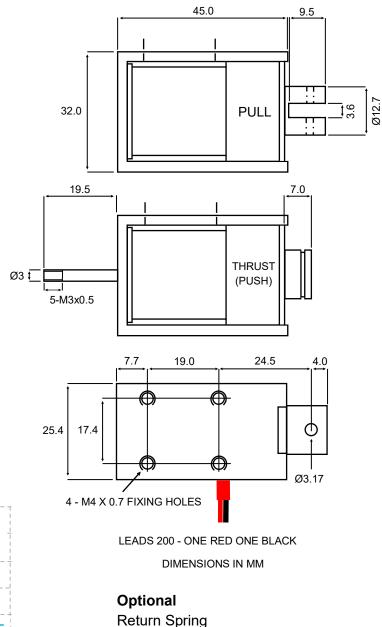


## BLM3 DC LATCHING SOLENOID



Return Spring Nylon Tip

## **Example Applications**

- Electronic Locks
- Medical Cabinets
- Vending Machines
- Battery Operated Locks

\*\* Please note: Fixing, plunger coupling, thrust rods and lead length can all be customised \*\* We reserve the right to alter or amend designs without prior notice.

## HE & BS Benson Ltd

1 Laureate Industrial Estate, Exning Road, Newmarket, Suffolk UK CB8 OAR

BLM3 Rev 6 - 2019

Availability DC only PULL - THRUST - PULL & THRUST

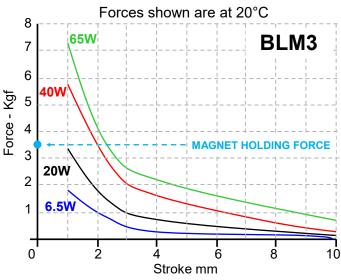
Solenoid shown in energised position

Weight complete 167g Plunger weight 45g max

Solenoid CLOSES with **RED** Lead + VE Solenoid OPENS with **BLACK** Lead + VE

Minimum Pulse duration - 100ms De-latch power - 2.5W

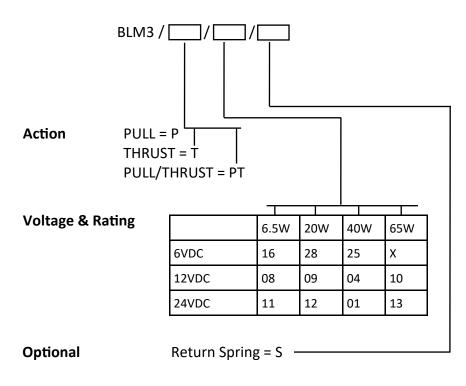
Mechanical assistance is required when de-latching, ie via mechanism or return spring



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## CODING

Please use the standard coding below when advising your design requirement.



Example - BLM3 / P / 12 / S

Other voltages are available on request.

Fixing, plunger coupling, thrust rods and lead length can all be customised.

All solenoids come with flying leads as standard, should your require spade connectors please contact our sales team.

We reserve the right to alter or amend designs without prior notice.