



# BLM5 DC LATCHING SOLENOID

**Availability**  
 PULL & THRUST (PUSH)  
 PULL  
 THRUST (PUSH)

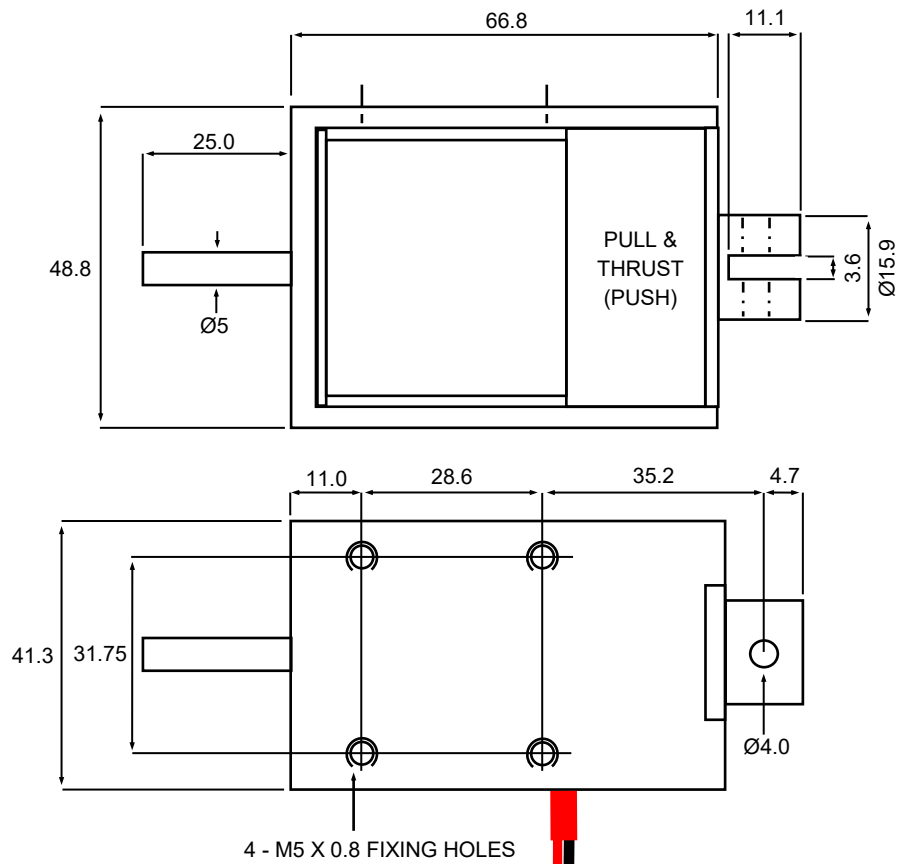
**Solenoid shown in energised position**

Weight complete 553g  
 Plunger weight 92g max

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

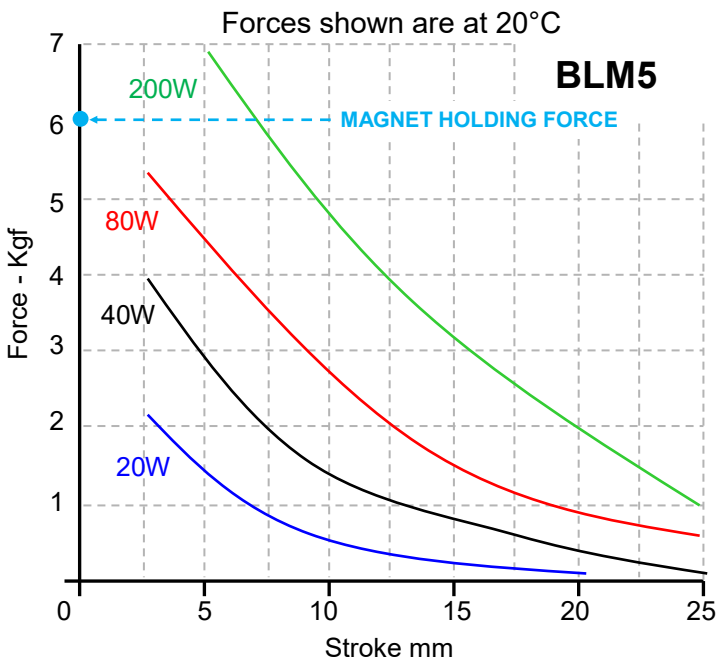
Minimum Pulse duration - 100ms  
 De-latch power - 2W

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



LEADS 20AWG 200MM - ONE RED ONE BLACK

DIMENSIONS IN MM



**Optional**  
 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 0AR**  
**T. +44(0)1638 663535 – 663130 E. sales@hebsbenson.co.uk www.hebsbenson.co.uk**