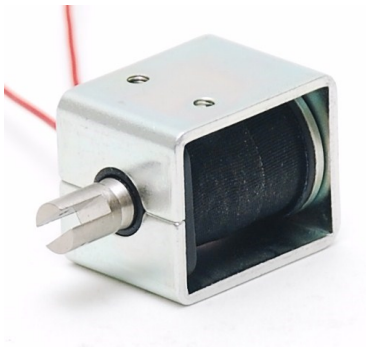




## BDC1 DC LINEAR SOLENOID

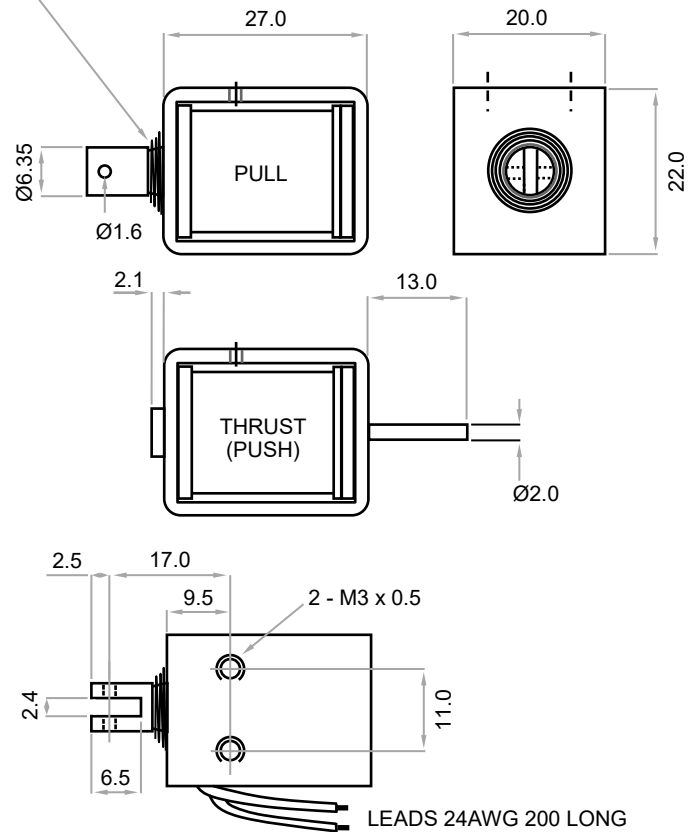
**Availability**  
For DC only.  
PULL - THRUST - PULL & THRUST  
For operation over 50V  
please enquire as to feasibility.

**Solenoid shown in  
energised position**

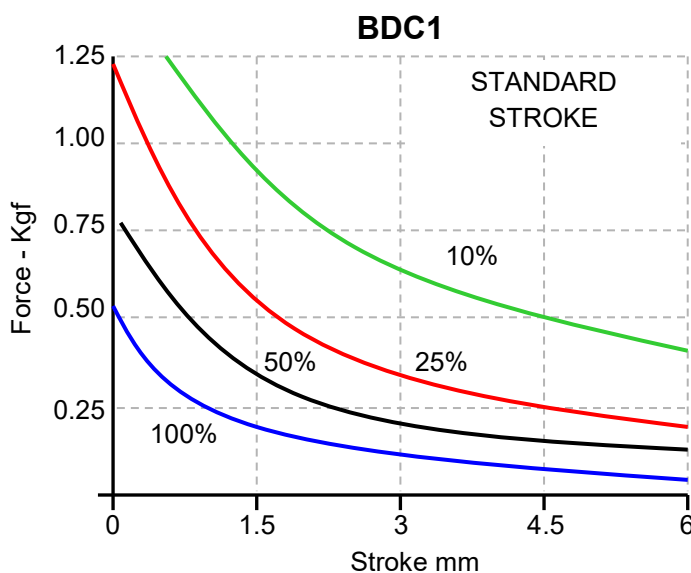
Weight complete 55g  
Plunger weight 5g max

Forces shown are at  
working temperature

OPTIONAL  
RETURN SPRING



DIMENSIONS IN MM



### DC Watts

100% Rt<sub>g</sub> = 3.75W

50% Rt<sub>g</sub> = 7.5W

25% Rt<sub>g</sub> = 15W

10% Rt<sub>g</sub> = 37.5W

**\*\* 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.

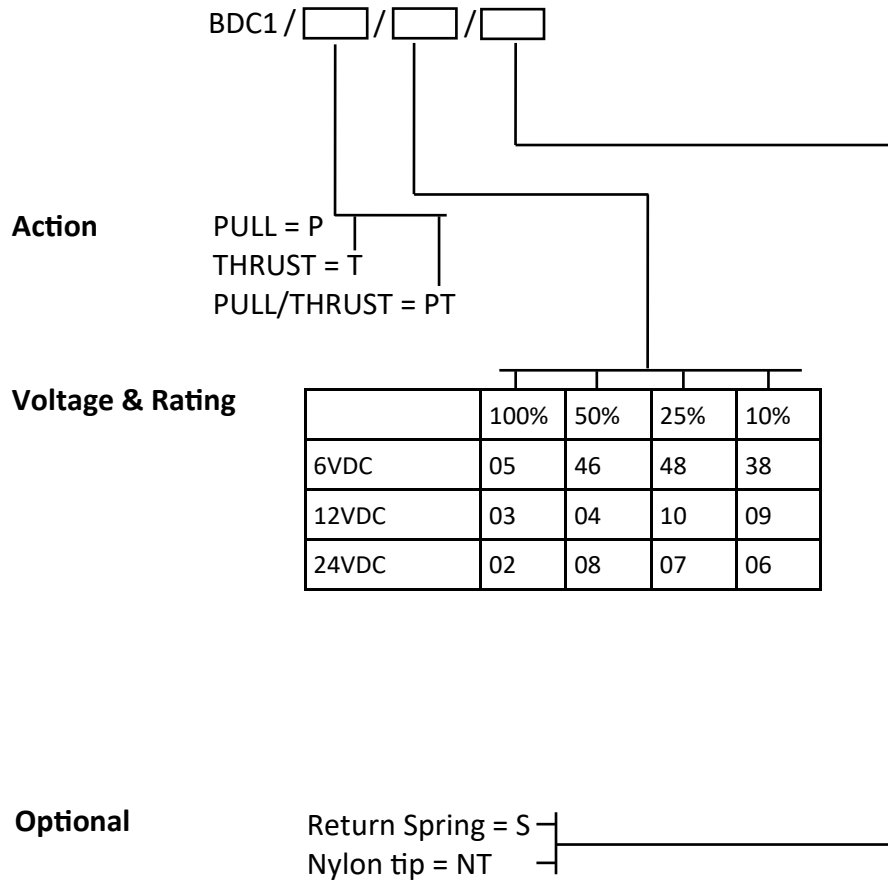
**ELEKTROKOMPONENTER AB**

Karl Johansvagen 75, 725 91 Vasteras Sweden

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## CODING

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



*Example - BDC1 / P / 03 / 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.*

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B1 Rev 6 - 2019