Solenoids_

Series 68 Latching Solenoid

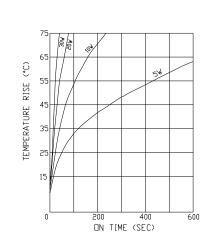


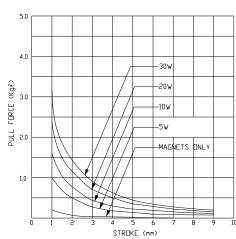
GENERAL DESCRIPTION

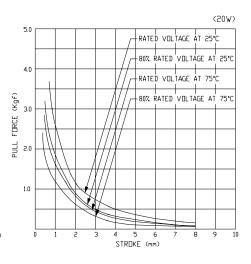
DC Pulse Operated Magnet maintained for zero power consumption Ideal for low energy applications (i.e. Dry Cells)

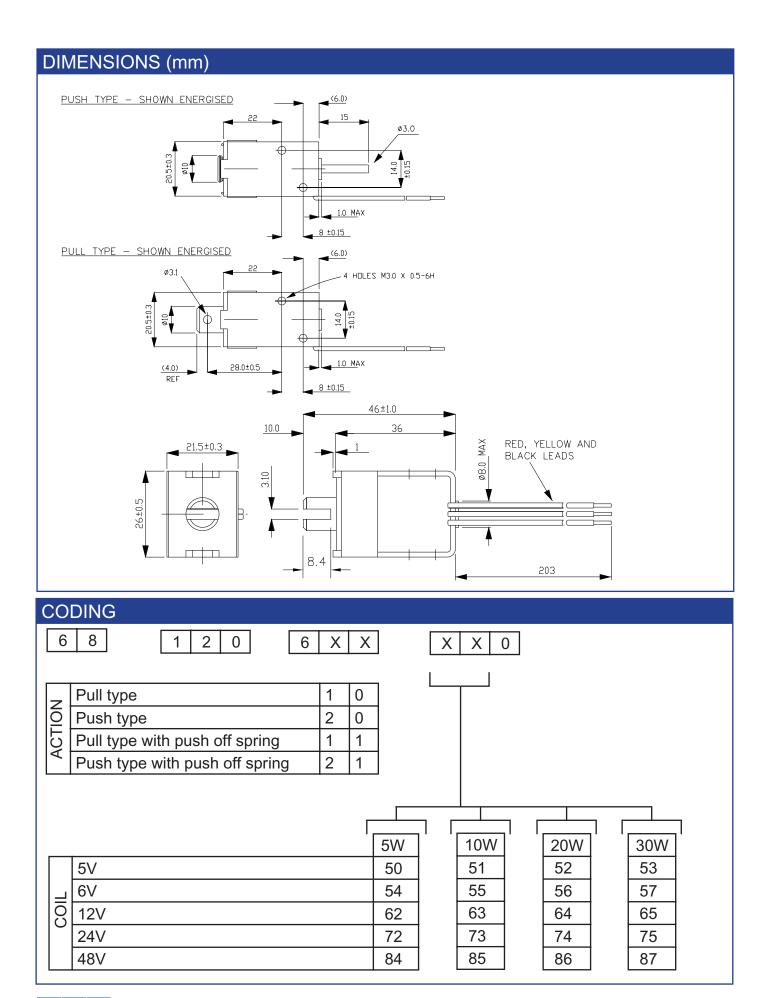
PERFORMANCE		
	Item	Specification
SAL	Dielectric Strength	500V RMS 50Hz
ELECTRICAL	Drive details (released by polarity reversal	 (i) DC control 5, 6, 12, 24 & 48V available as standard. (ii) 5, 10, 20 & 30 watt versions available as standard. (iii) Single coil construction. apply +ve on Red to operate and -ve on Red to release. An External force is required to retract the plunger to the open position.
CAL	Permanent Magnet holding force.	2.2Kgf typical (measured after applying rated voltage at 25 C)
MECHANICAL	Weight	92g Plunger: 19g
MEC	Operating Temperature	-5 C to + 75 C













BLP products are designed, manufactured and tested to ISO 9001 quality standards.

BLP Reserve the right to change without prior notice the information contained in this leaflet.

DID Comments to the Fig. 1 or DI No. 1 or 1 or 0 ff III ODO CAY Front of