Solenoids

Series 66 Solenoid

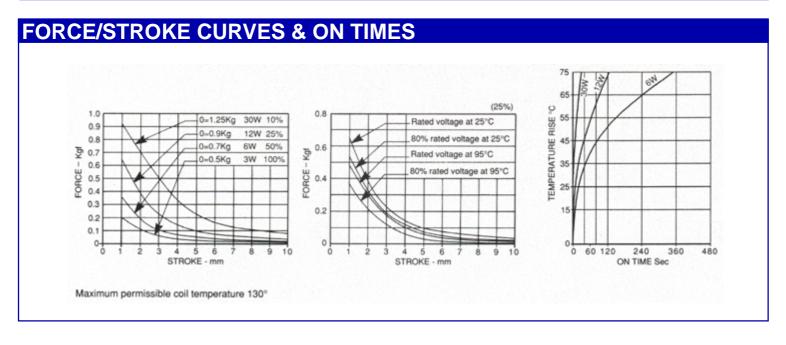


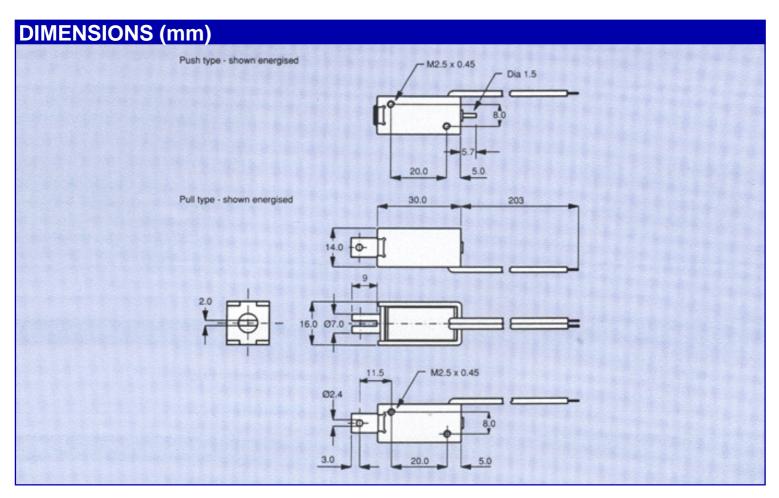
GENERAL DESCRIPTION

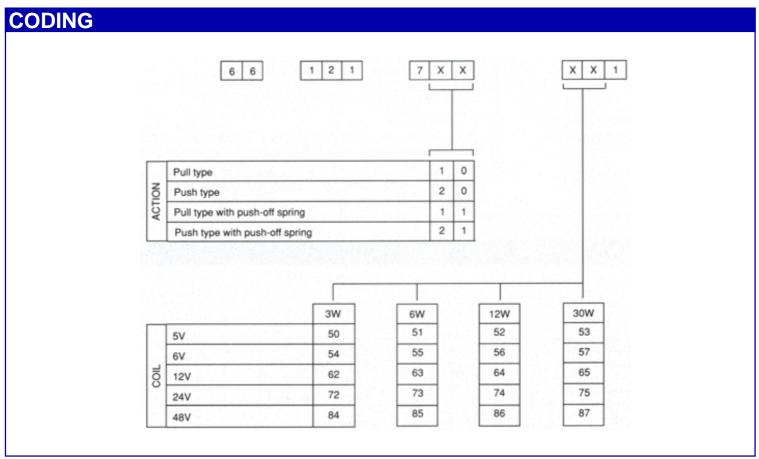
- DC direct acting
- Miniature
- High force/stroke ratio

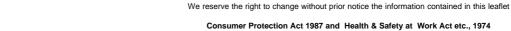
- Low cost
- Thrust types available

PERFORMANCE		
	ITEM	SPECIFICATION
	Closed power (continuous rating)	3W
Electrical	Maximum permissible voltage	240V DC
ѿ	Dielectric strength	500V RMS 50Hz
	Insulation	All coils tested to frame at 500V RMS 50Hz
	Weight	Total: 35g. approx. Plunger: 6.5g
g	Operating temperature	-5°C to +55°C
Mechanical	Ambient temperature	The information given on this page is based on a room temperature of 20°C allowing for a nominal 75°C temperature rise in the coil.
Mec	Force/stroke curves	These force curves show average performance only. In addition to normal manufacturing tolerences, deviations can be expected at some voltages due to the coil winding tolerances.









Our products are designed, manufactured and tested to ISO 9001 quality standards. Some of them are capable of being operated by and capable of switching high voltages and/or currents. Care must therefore be exercised in the installation, protection and use of such products. If in doubt please contact your supplier or BLP Engineering Department immediately.

