

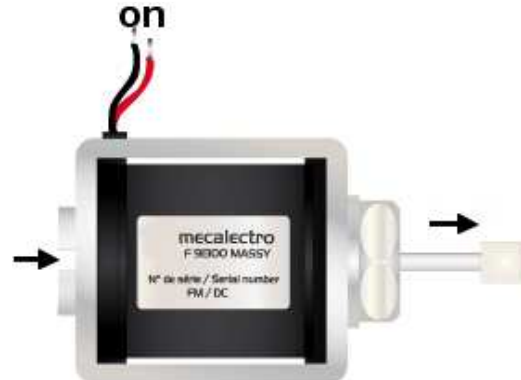
Pulling or thrust solenoid – Operating principle

Solenoid power off



The plunger is in the starting position (plunger outside, thrust pin inside), free or maintained by an external force.

Solenoid power on



Coil energised, the plunger closes to the stop, pulling the coupled mechanism, the thrust pin pushes out. Power off, the plunger and the thrust pin return to the starting position by an external force.