

## SOLENOID VALVE AC 230V SS



**Accord Power** Solenoid valves are control units which, when electrically energized or de-energized, either shut off or allow fluid (Water) flow. The actuator takes the form of an electromagnet. When energized, a magnetic field builds up which pulls a plunger or pivoted armature against the action of a spring.

A solenoid valve is an electromechanically operated valve. Solenoid valves differ in the characteristics of the electric current they use, the strength of the magnetic field they generate, the mechanism they use to regulate the fluid, and the type and characteristics of fluid they control.