



70-111224

TYPE 70 SERIES D.C. POWER SOLENOIDS

Single pole normally open contact, case is dust resistant and isolated from ground.

FEATURES

- DC Power Solenoid designed to be utilized in multiple applications
- Dust resistant case
- Case is isolated from ground
- SPNO contacts
- Versatile mounting and termination

SPECIFICATIONS

Dimensions 2.40"H X 3.48"W X 2.47"D
 Weight 14 oz.
 Temperature Range -40° to +122°F
 Terminations, Contacts 5/16"-24 UNF-2A thread
 Terminations, Coil #10-32 UNF-2A thread
 Recommended Mounting..... Plunger vertical with cap down
 Hardware Torque, Contact Terminal 45-55 in. lbs.
 Hardware Torque, Coil Terminal..... 12-18 in. lbs.
 UL File Number.....AU2138

WARNING – FIRE HAZARD

Must be installed in a dry and protected place. Failure to protect solenoid from water and other contaminants could result in fire, property damage, Serious personal injury, or death.

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DUTY CYCLE	TERMINAL TYPE	BRACKET STYLE	COIL VOLTAGE D.C.	COIL RESISTANCE IN OHMS @ 25°C	CONTACT MATERIAL	CONTACT RATING (AMPS) – INDUCTIVE LOAD NORMALLY OPEN CONTINUOUS	CONTACT RATING (AMPS) – INDUCTIVE LOAD NORMALLY OPEN INRUSH	MODEL NUMBER	ITEM NUMBER
Continuous	3A (Coil Grounded to Case, SPNO)	Standard	12	16	Copper	80	150	70-111225	70 111225S1
Continuous	4 (Isolated Coil, SPNO)	Standard	12	16	Copper	80	150	70-111224	70 111224S1
Continuous	4 (Isolated Coil, SPNO)	Standard	24	60	Copper	50	50	70-117224	70 117224S1
Continuous	4 (Isolated Coil, SPNO)	Standard	36	114	Copper	50	50	70-120224	70 120224S1