



TECHNICAL DATA

Maximum Coil Temperature at 68°F (20°C) Ambient	218°F (105°C)
Arc Suppression	Standard
Power Consumption (cold) - at rated voltage	12 watts
Voltage/Frequency	115 VAC 50/60 Hz
Operating Voltage Range	+/- 20% nominal
Duty cycle Rating	100 %
Connector	ISO/DIN 43650, Form A, 3-pin
Connector Environment Rating	IP65
Solenoid Tube Diameter	.56 in.
Coil Nut Torque	4.5 lbf in.
Model Weight	0.32 lb.

USED WITH

DAAA DACC DBAA

TECHNICAL FEATURES

- Coil windings utilize Class N, (392° F [200 °C] rated) magnet wire.
- Power cable with mating connector is required and is not included with product.
- Encapsulating material: Mineral filled, glass fiber reinforced, epoxy molding compound.
- Alternating current (AC) coils are DC coils that contain an integral full wave rectifier, model 2KPB10M, molded into the coil in addition to an MOV, model SIOV-S10K-130, for surge suppression. Because of this, there is no pull-in current and coils don't burn out if something prevents the valve from shifting.
- The coil is magnetically symmetrical and can be mounted in either direction on the solenoid tube without affecting performance.
- IP rating is dependent on the coil connector and the mating connector used.
- RoHS compliant. Restricted materials less than 0.1% total by weight.