



TECHNICAL DATA

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| Maximum Coil Temperature at 68°F (20°C) Ambient | 218°F (105°C) |
| Arc Suppression (TVS) | Included |
| Power Consumption (cold) - at rated voltage | 12 watts |
| Voltage/Frequency | 12 VDC |
| Operating Voltage Range | +/- 20% nominal |
| Duty Cycle Rating | 100 % |
| Connector | ISO4400 - EN/DIN175301-803, Form A (ISO/DIN 43650) 3-pin |
| Connector Environment Rating | IP65 |
| Solenoid Tube Diameter | 14,2 mm |
| Coil Nut Torque | 0,5 Nm |
| Model Weight | 0.14 kg. |

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.
- A metal oxide varistor, SIOV-S07K35, for surge suppression is molded directly into the coil to protect the connected electrical circuits from inductive transients.
- 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.