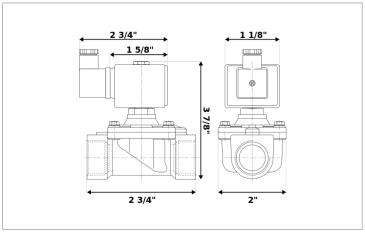


Technical Specifications

DKSV138

Normally closed, direct lift, 2-way solenoid valve with brass body and 1/2" connections





| Valve | | | |
|----------------------|---------------------------------------|--|--|
| Pipe size: | 1/2" NPT | | |
| Pressure: | 0-35 psi | | |
| Flow coefficient: | 2.8 Cv | | |
| Media temperature: | 15-195 °F | | |
| Ambient temperature: | 15-105 °F | | |
| Suggested usage: | Air, inert gas, water | | |
| Operation: | 2-way, normally closed solenoid valve | | |
| Mechanism: | Direct lift | | |
| Manual override: | No | | |
| Pipe gender: | Female | | |
| Orifice size: | 5/8" | | |
| Vacuum rating: | 0.001 Torr | | |

| Electrical | | | |
|----------------------|--|--|--|
| 24 V dc | | | |
| 8 W | | | |
| Cable grip connector | | | |
| PG9 gland | | | |
| 0.33 A | | | |
| +10% -5% | | | |
| 1/2" | | | |
| Polyamide (PA) | | | |
| 15-310 °F (Class F) | | | |
| Continuous, 100% ED | | | |
| NEMA 4, IP65 | | | |
| | | | |

| Materials | | | |
|----------------|----------------------------------|--|--|
| Body: | Brass | | |
| Seal: | Buna-N/polyamide rubber (NBR+PA) | | |
| Orifice: | Brass | | |
| Armature tube: | Stainless steel 300 | | |
| Fixed core: | Stainless steel 400 | | |
| Plunger: | Stainless steel 400 | | |
| Spring: | Stainless steel 300 | | |
| Shading ring: | Copper | | |

| | Spare parts | |
|---------------|---------------------------------------|--|
| ARMATURE TUBE | REPAIR KIT | COIL/CONNECTOR |
| AT-H091 | RK-H0Y2 | C-D29 |
| | | |
| Armature tube | O-ring Plunger and diaphragm assembly | 24 V dc electrical coil Cable grip connector |