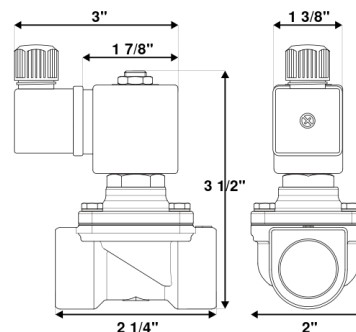


H2U29-00Y

Series H, normally closed, direct lift, 2-way solenoid valve with brass body and 1/4" connections



Valve

| | |
|----------------------|---------------------------------------|
| Pipe size: | 1/4" NPT |
| Operating pressure: | 0–200 psi |
| Flow coefficient: | 1.4 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: | 3/8" |
| Design pressure: | 230 psi |
| Vacuum rating: | 0.001 Torr |
| Media viscosity: | 12 cSt |





Materials

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

Electrical

| | |
|----------------------|----------------------|
| Power: | 24 V dc |
| Wattage: | 12 W |
| Connection: | Cable gland (6–8 mm) |
| Consumption: | 0.50 A |
| Voltage tolerances: | +10% -5% |
| Coil inner diameter: | 1/2" |
| Coil molding: | Polyamide (PA) |
| Coil rating: | 15–310 °F (Class F) |
| Duty cycle: | Continuous, 100% ED |
| Enclosure: | NEMA 4, IP65 |

Accessories

| REPAIR KIT | CORE TUBE | COIL /CONNECTOR | BRACKET MOUNT |
|---|---|---|--|
| RK-H0Y1 | AT-H091 | C-U29 | VB-H |
|  |  |  |  |
| <ul style="list-style-type: none">• O-ring• Plunger and diaphragm assembly | <ul style="list-style-type: none">• Core tube | <ul style="list-style-type: none">• 24 V dc electrical coil• Cable gland connector | <ul style="list-style-type: none">• Mounting bracket• Stainless steel |

See this part online:



H2U29-00Y

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