

Miniature 316 Stainless Steel Solenoid Valves



A solenoid valve uses an electric current to generate a magnetic field and thereby operate a mechanism which regulates the opening of fluid flow in a valve.

Materials:

Body: 316 Stainless Steel
Seals: Viton
Armature Tube: 316 Stainless Steel
Plunger: 430F Stainless Steel
Stop: 430 F Stainless Steel
Springs: 316 Stainless Steel
Shading Rings: 316 Stainless Steel



PRM Part

SV025DHSM31S060V08110X

Size: 1/4" NPT

Power: 110 VAC

Direct Acting, Miniature

Open from 0 psi for low pressure system use

Specifications:

Medium:

Water, Air, Steam, Oil

Temperature: 14°F to 300°F

Pressure: up to 130 psi

Orifice: 4.0, Cv 0.5

Coil: IP65

Continuous Duty, 100% ED

Tolerance: ±10%

ISO 9001:2000

UL/C-UL-CSA approved

PRM Part

SV025DHSM31S030V08110X

Size: 1/4" NPT

Power: 110 VAC

Direct Acting, Miniature

Open from 0 psi for low pressure system use

Specifications:

Medium:

Water, Air, Steam, Oil

Temperature: 14°F to 300°F

Pressure: up to 174 psi

Orifice: 2.5, Cv 0.18

Coil: IP65

Continuous Duty, 100% ED

Tolerance: ±10%

ISO 9001:2000

UL/C-UL-CSA approved

PRM Part

SV050DHSM31S060V15110X

Size: 1/2" NPT

Power: 110 VAC

Direct Acting, Miniature

Open from 0 psi for low pressure system use

Specifications:

Medium:

Water, Air, Steam, Oil

Temperature: 14°F to 300°F

Pressure: up to 43 psi

Orifice: 6, Cv 0.8

Coil: IP65

Continuous Duty, 100% ED

Tolerance: ±10%

ISO 9001:2000

UL/C-UL-CSA approved