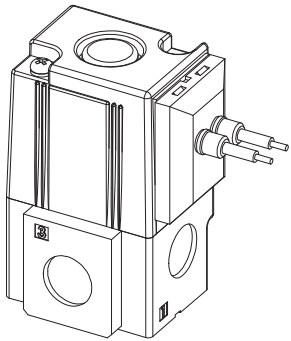


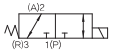
YSV307

Direct Actuated
YSV 307 Series

- 3/2- Direct Operation Type
- Improved Durability
- Various Circuit



YSV307-SD-00



SPECIFICATION

FUNCTION	3Port 2Position
Fluids	Compressed Air & Inert Gases
Pressure (bar)	0-1MPa(High Pressure) 0-0.7MPa(Standard)
Ambient & Fluid Temp	-10-50 °C (Without Freezing.)
Response Time (5bar)	20ms Less(5bar)
Lubrication	Not Required (Use ISO VG32#)
Manual Override	NON-LOCK-PUSH
Installation Structure	Free Installation
Lead Wire	Grommet Leads with LED
Protection	Anti - Dust
Coil Insulation	F-Class or Equivalent
Coil Standard Voltage	AC220V, AC110V, DC24V, DC12V
Permissible Voltage Variation	-15% ~ +10% of Rated Voltage
Off Min. Residual Voltage	DC: 10% or Less / AC: 20% or Less

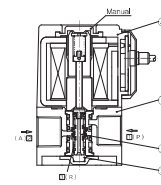
** : Voltage Selection

ORDERING NO.

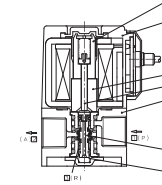
YSV307 V - SD D4

Valve Series	Function	Solenoid Coil Type	Voltage
YSV307 Direct Solenoid Valve	Standard	SD Grommet Leads with LED	A2 AC220V
	V Vacuum Solenoid	SCN 3Pin Coil-Normal Connector	A1 AC110V
	L High Pressure	SCZ 3Pin Coil-LED & Surge	D4 DC 24V
			D2 DC 12V

Initial State



On-State



No	Parts Name	Material
1	Body	AL DC
2	Spool	Aluminium
3	Spring	Stainless Steel
4	Molding Coil	Nalon
5	Armature	430FR
6	F' Armature	430FR
7	Push Rod	430FR

Dimension YSV307-SD-00

