

Features

- * Direct acting.
- * Quick response.
- * Timer for setting on/off time as optional accessory.
- * Ex-proof coil is available.
- * Good performance on resistance of counter flow.
- * Coil nut is available, please refer to page 7-6.
- * Ex-proof coil is available, please refer to page 7-7.



How to order

SPUY220	04	N	E	S	1	LED	E
Y type solenoid valve	Port size	Thread	Diaphragm	Solenoid	Voltage	LED	Ex-proof coil
	04 1/2"	Blank G N NPT R Rc	Blank VITON E EPDM H HNBR		1 110VAC 2 220VAC 9 24VDC	Blank/W/O LED	

Specifications

Model	SPUY220-04
Port size	1/2"
Fluid	Standard: Compressed air Option: Hot water, Ammonia, Vacuum
Orifice	9.5mm
Effective area	27.6mm ²
Acting	Direct acting
Seal	Standard: VITON, Option: EPDM
Operating pressure range	0 ~ 8 kgf/cm ²
Proof pressure	15 kgf/cm ²
Body material	SUS316
Fluid temperature	-10℃ ~ 90℃
Ambient temperature	-10℃ ~ 60℃
Installation	Horizontal
Duty cycle	100% ED
Coil type	DIN
Protection class	IP65 (DIN 40 050)
Insulation class	F
Voltage tolerance	± 10%
Standard voltage	220VAC, 110VAC, 24VDC The other voltage is optional
Power consumption	AC110V: 25VA, AC220V: 27VA, 24VDC: 18.5W
Net weight	440g

Dimensions

SPUY220-04

