

Features

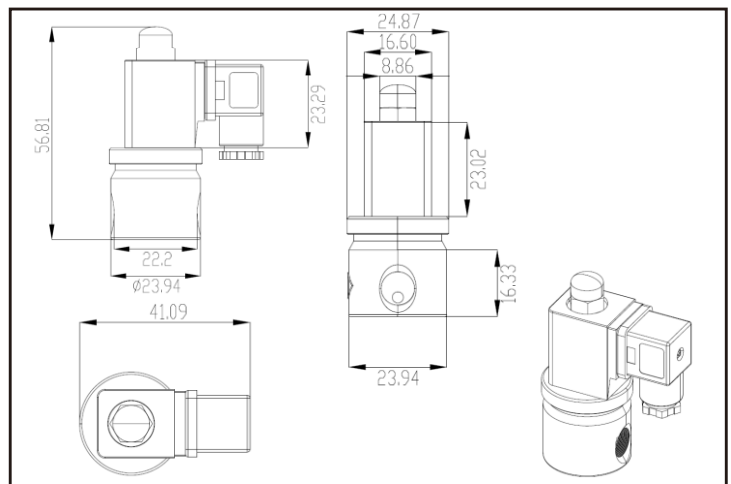
- The valve body is made of PVC engineering plastic and exhibits excellent performance within the pH range of up to 10.
- Piston-type structure, with internal moving parts and medium isolation
- Planar sealing design can resist the deterioration of sealing performance caused by the intrusion of certain impurities.
- Unique design, more resistant to high pressure than traditional plastic solenoid valves, with a max. pressure of up to 8 bar.
- All external metal parts are replaced with plastics or the plastic shells provide protection.



Product Information

2CR SERIES	
Body Material	PVC (Resistant to weak acids & alkalis)
Sealing Material	FKM
Working Temperature	-20 ~ 60°C
Operating Pressure	0 - 0.8 Mpa
Proof Pressure	1.0 Mpa
Orifice (mm)	5mm
CV Value	5.80 Cv
Port Size	1/8" , 1/4" , 3/8"
Power Consumption	AC: 14VA DC: 13W

Product Size



Ordering Code

2	C	R	0	5	0	-	0	8	V	-	A	2	-	D	-	H	S
Series Code			Orifice size		Port size			Seals	VOLTAGE			Coil Type	Special Required				
2CR: PVC, PLASTIC VALVE BODY			050: 5 mm		06: 1/8" G 08: 1/4" G 10: 3/8" G			V: FKM	A1: AC380V A2: AC220V A3: AC110V A4: AC24V			D: DIN Coil	D1: DC12V D2: DC24V			HS: Planar piston rod seal	

Ordering Example:

2CR series 2/2 ways plastic solenoid valve , 1/8" Port Size, 0- 8 bar , PVC valve body , DC24V G thread, FKM seals, N.C., AC220V **SENYA part# 2CR050-06V-A2-D-HS**