

MVSI-260 series

ISO-1 SOLENOID VALVE



Mindman



Base & Manifold



Selection table



Technical data



Caution for safety
(Read before installing)



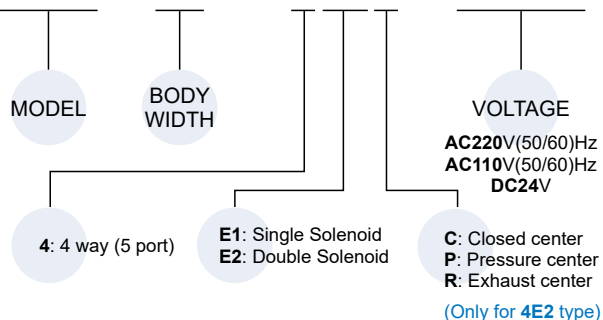
Specification

Model	4E1	4E2	4E2 C.P.R
No. of port	5		
No. of position	2		3
Medium	Air		
Operating pressure range	0.2~0.7 MPa		0.3~0.7 MPa
Proof pressure	1 MPa		
Effective orifice	22 mm ²		20 mm ²
Reponse time	40 ms		
Ambient temperature	-5~+50°C (No freezing)		
Voltage	AC110V, 220V (50/60)Hz, DC24V		
Power consumption	Standard	AC=4.8/4.4VA, 6/4.9VA, DC=2W	
	Power saving	DC=Start: 2W(*) Power saving: 0.5W	
Available voltage range	±10%		
Insulation class	F class		
Weight	312 g	422 g	572 g

* Power saving covert time 100ms.

Order example of valve

MVSI — 260 — 4E2C — AC110 — L



ELECTRIC CONNECTION

Standard	
Blank	DIN terminal
L	DIN terminal with LED indicator
E	Explosion protection (Table 1)(Black coil)
Power saving (for DC24V)	
KL	DIN terminal with LED indicator

Table 1

Property for explosion-proof type

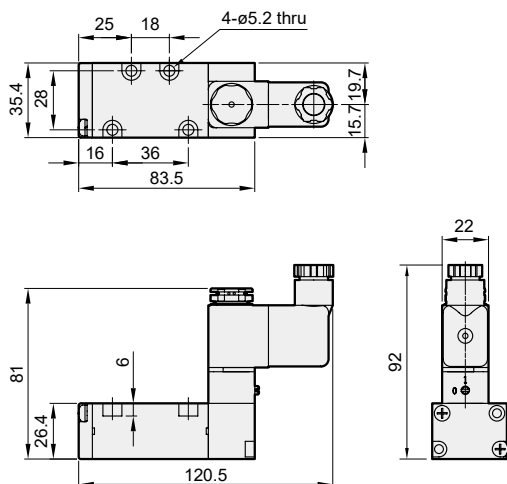
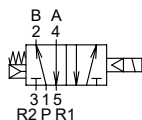
Anti-explosion class	Ex mb IIC T4 Gb
Voltage	AC110V / 220V(50/60)Hz, DC24V
Power consumption	AC110V=4.5VA, AC220V=4.8VA, DC=5W
Available voltage range	±10%
Insulation class	F class
Wire length	3 m

MVSI-260 Dimensions

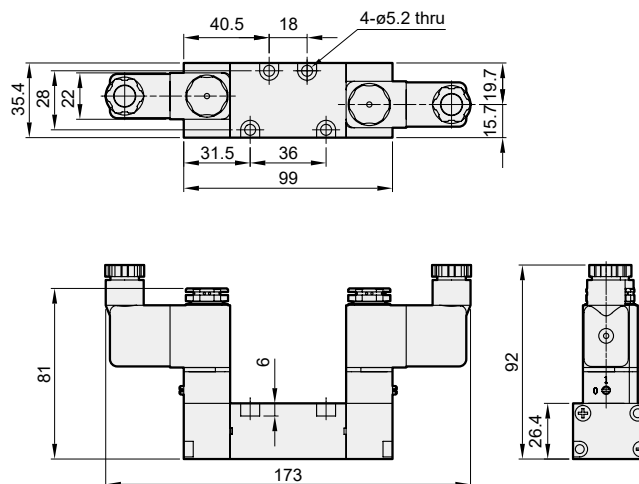
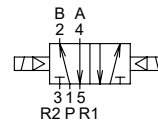
ISO-1 SOLENOID VALVE



MVSI-260-4E1

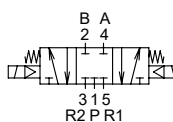


MVSI-260-4E2

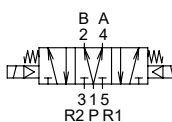


MVSI-260-4E2C.P.R

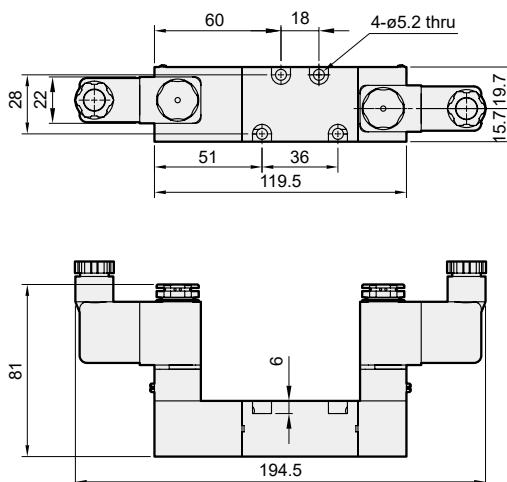
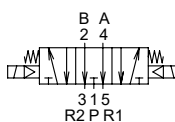
MVSI-260-4E2C



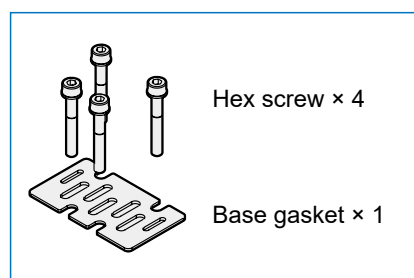
MVSI-260-4E2P



MVSI-260-4E2R



Accessories



Flow features

MVSI-260-4E1/4E2

