

Features

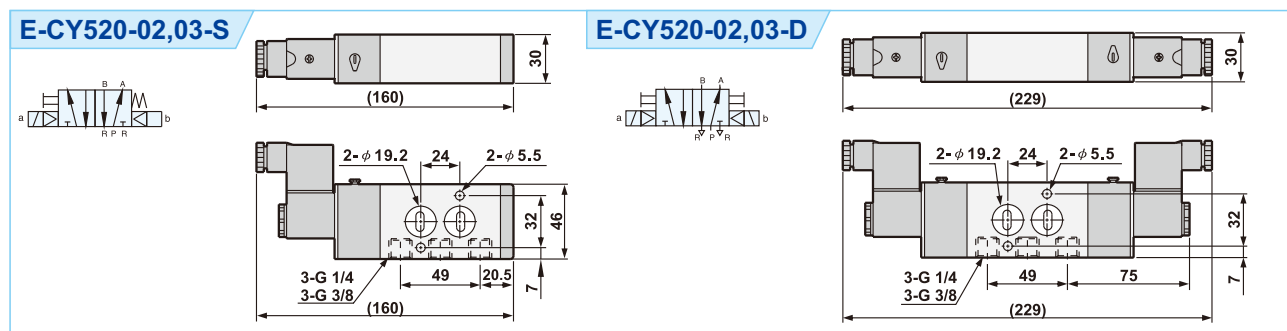
1. Maximum reduction of power consumption is up to 75%.
2. Effectively reduce the temperature rise of coil and extend service life of solenoid valve.
3. Lockable manual override for easy operation.
4. Anodized aluminum body and strict quality control provide a long durability.
6. Coil nut is available, please refer to page 5-1.
7. For power save connector, please refer to page 5-5.



How to order

E-CY520	—	02	N	—	S	7
5/2 Way		Port size	Thread		Solenoid	Voltage
		02 :1/4"	Blank :G		S:Single solenoid	7:12VDC
		03 :3/8"	N :NPT		D:Double solenoid	9:24VDC
			R :Rc			

Dimensions



Specifications

Model	E-CY520-02-S	E-CY520-02-D	E-CY520-03-S	E-CY520-03-D
Port size	1/4"		3/8"	
Body material	Aluminum alloy			
Fluid	Compressed air			
Effective area	35mm ²			
Acting	Internal pilot			
Operating pressure range	1.5~8 kgf/cm ²			
Proof pressure	9.99 kgf/cm ²			
Ambient temperature	-10℃ ~ 50℃			
Duty cycle	100% ED			
Coil type	DIN (Standard)			
Protection class	IP65 (DIN 40 050)			
Insulation class	F			
Voltage tolerance	±10%			
Standard voltage	12VDC, 24VDC			
Net weight	420.5g	503.6g	412g	495g