

E-PU Series

Features

1. Power consumption reduced by 75%.
2. Effectively reduce the temperature rise of the coil and improve the service life of the solenoid valve.
3. Lockable manual override for easy operation.
4. Anodized aluminum body and strict quality control provide a long durability.
5. External pilot is available for vacuum equipments.



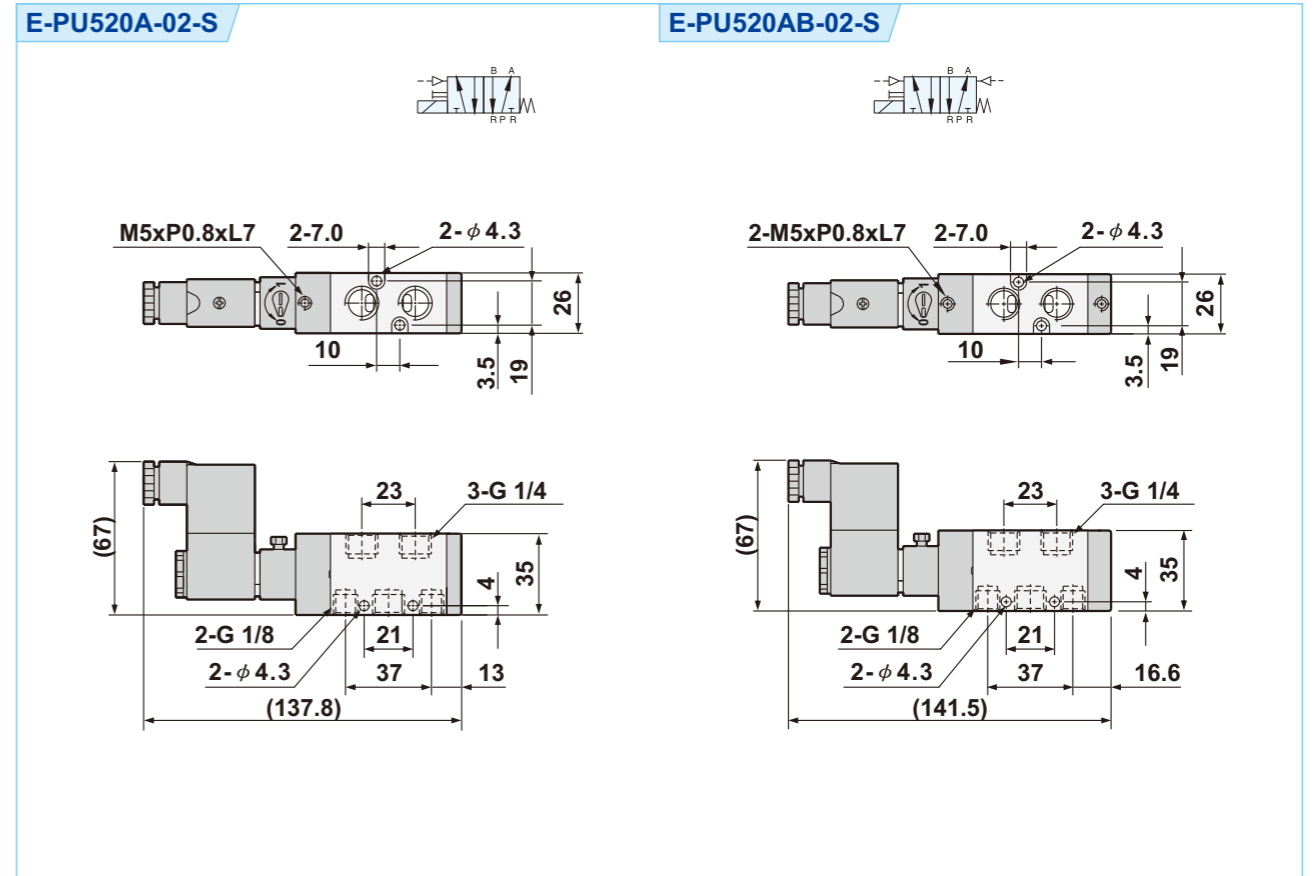
How to order

E-PU520	A	-	02	N	-	S7	-	L
5/2 Way	Acting		Port size	Thread		Voltage		Led
	A : Front pilot		01 : 1/8"(option)	Blank:G		7:12VDC		L:W/I LED
	AB:Front & Rear pilot		02:1/4"	N :NPT		9:24VDC		
				R :Rc				

Specifications

Model	E-PU520A-02-S	E-PU520AB-02-S
Port size	1/4", Pilot port. (M5)	
Body material	Aluminum alloy	
Fluid	Compressed air	
Effective area	18mm ²	
Acting	External pilot (1.5 ~ 8 kgf/cm ²)	
Operating pressure range	0 ~ 8 kgf/cm ²	
Proof pressure	9.9 kgf/cm ²	
Ambient temperature	-10℃ ~ 60℃	
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	240g	260g

Dimensions



5/2 way external pilot solenoid valve

* Pilot specifications: 1.Front pilot, 2.Rear pilot

* Orifice: M5

* Manifold part number: MF520-02XX Inlet pilot at least 1.5kg higher than external pilot pressure.

