

MVSD-180 Solenoid Valve Discontinued Notification

Thank you for the continuous support for Mindman products.

MVSD-180 Solenoid Valve will be discontinued. We are sorry for any potential inconvenience and thank you for the cooperation.

1. Product Series

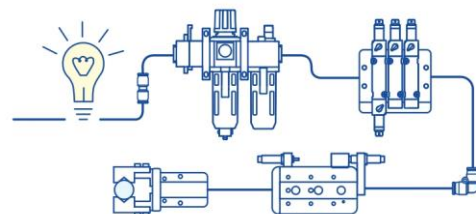
MVSD-180 Solenoid Valve

2. Design Change Reason

To strengthen product function, lower power consumption and increase product lifecycle, MVSD-180 series will be discontinued and replaced by MVSC1-180 series from December, 2017. MVSC1-180 can be ordered from now on.

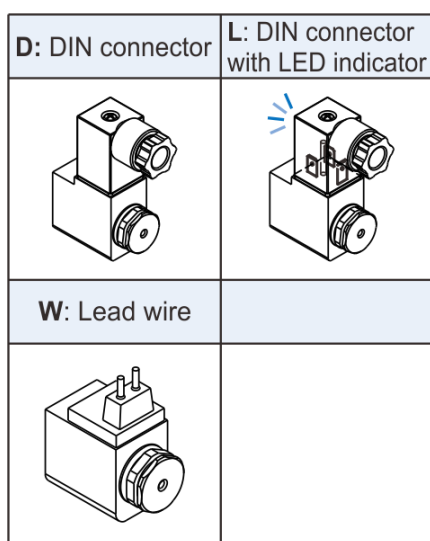
3. Comparison

	Before	After
	MVSD-180	MVSC1-180
	※Standard (DIN Connector) 	※Standard (DIN Connector) 
Coil:	- Coil fixed by nut. - Higher power consumption.	- Coil fixed by pin. - Lower current and power consumption. - Bridge rectifier design : Converting AC to DC without operating noise. - Low ambient temperature when operating. - Manual override design, easier to test. - Low power output PLC can drive solenoid valve directly.



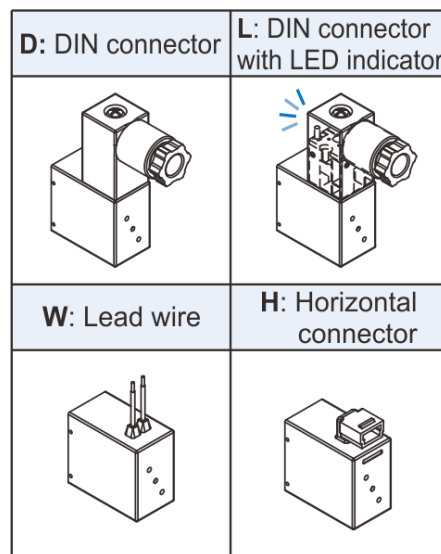
Connector Type:

1. DIN connector
2. DIN connector with LED indicator
3. Lead Wire

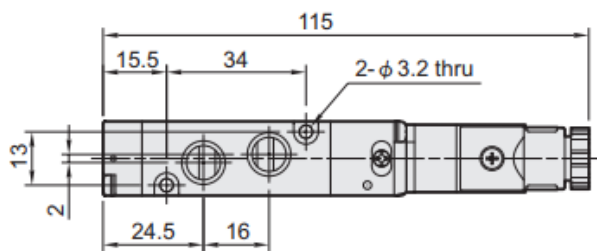


Connector Type:

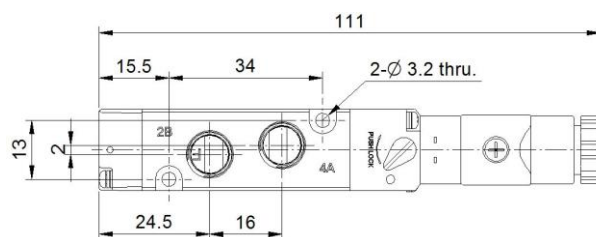
1. DIN connector
2. DIN connector with LED indicator
3. Lead Wire
4. Horizontal connector



Length: 115 mm



Length: 111 mm



Voltage

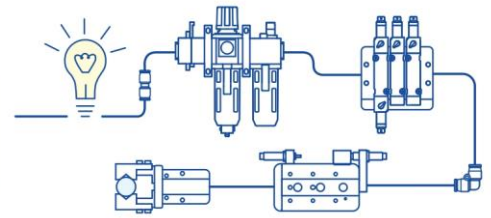
DC : 24V

AC : 110V 、 220V

Voltage

DC : 12V 、 24V

AC : 110V 、 220V



	Power Consumption: DC : 3W AC110V : 3.7VA AC220V : 3.1VA	Power Consumption: DC : 0.95W AC110V/AC220V : 1.12VA (able to be powered on continuously) *70% off consumption
	Weights: 120g~190g	Weights: 90~143g *Reduced by 25%

Mounting holes, bore position, effective orifice and response time are all the same.

4. Effective date

MVSD-180 will be discontinued from Dec. 2017.

MVSC1-180 can be ordered from now on.

5. Others

If there is any question, please feel free to contact our sales department.