Mini Water Circulation Pump VP40F

Application

Communication base station.

Air conditioning drainage.

LED lights cooling.

Laser cutting machine, Marking Machine, Engraving machine.

Semiconductor, machine, medical water circulation cooling,etc.

Feature

Small size with high efficiency, maintenance-free Brush-less dc control without pollution, long

>OEM and ODM service accept.

>Offer Pump related control system design.



Parameter

Parameter (only for reference, it can be customized)

Model	Voltage	Rated Current	Max flow	Max head	Power
	V	Α	L/MIN	М	W
VP40F	12	1.3	13.3	3	15.6
	12	1.3	13.3	3	15.6
	24	1.2	16.6	5	28.8
The parameters above are for reference only, the one					e one

based on the customer's endorsement demands shall prevail!

Notice

Runs in the condition of the pump chamber without liquid is not

Reversely connects the power polarity is not allowed.

Filter measures should be taken when used in foul water environment.

Runs in the acid and alkali environment is not allowed.

Ambient temperature and fluid temperature should be within the rated temperature.

Only DC power can be used.

Specification

Specs

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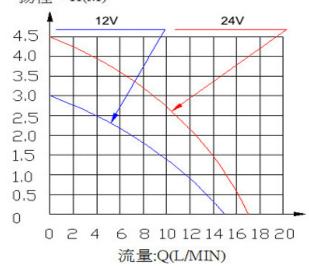
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Life span

Power supply

NO	Items	Specs
1 1	Sizes	90x46.4x47.2 weight 270g
2	Dimension of inlet	14mm
3	Dimension of outlet	10mm
41	Pump material	PA66+30%GF
5	Condition of use	Continuously
6	Fluids	Water, oil [Provide acid and alkali solution]
7	Ambient temperature	-10~50°C
8	Max fluid temperature	50 °C
9	Power consumption	14.4W~28.8W
10	Rated voltage	12V/24Vdc
11	Voltage used	5 ~ 14Vdc,5~ 26Vdc
12	Noise	<40dB
13	Water proof class	IP68(Submersible installed optional)

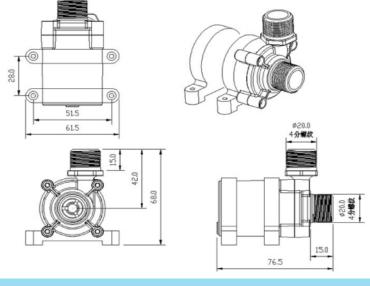
扬程:H(M)



More than 30000hrs

Solar panel; DC electric source; battery

Head-Flow curve graph



Dimension