Module: DSN-VC288

Specification:

- **Voltage measurement range:** 0.0V-100V Max.
- **Current test range:** 0-999mA, 0-10A, 0-50A, 0-100A (4 range optional)
- **Power supply range:** 4.5V ~ 24V
- **Working current:** < 20mA
- **Voltage error:** ±0.1%
- **Current error:** ±1%
- **External shunt specifications:** 75 milli volt
- **Refresh rate:** 300mS
- **Display method:** 2 by 3, 0.28 "7-Seg LED
- **Display colour:** Red = V, Blue = A
- **Lead length:** 15cm
- **Dimensions:** L=48 x H=29 x T=22 mm
- **Mounting holes:** 46 x 27 mm
- **Operating temperature:** -10℃~65℃

Precautions:

1. Range of 50A or 100A of the table must be connected to the shunt to power, or will burn out.

Pins:

2. This section of the head power supply range is 4 ~ 24V (out of range will burn), the measurement range is 0 ~ 100V max, such as the need for direct measurement of electric vehicles or solar systems voltage and current, please use the following paragraph.