

SCR

Three Phase Thyristor Power Regulate of Current Limit Series



三相SCR

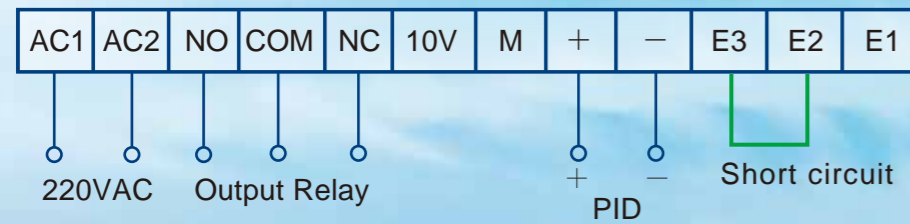


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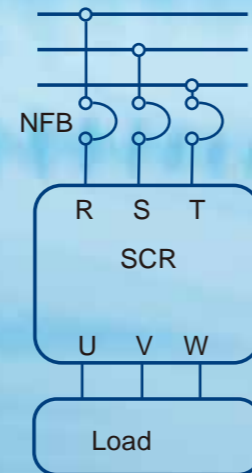
Connection for control signals

1. 4-20mA

Input 4-20mA signal, the standard wiring diagram.

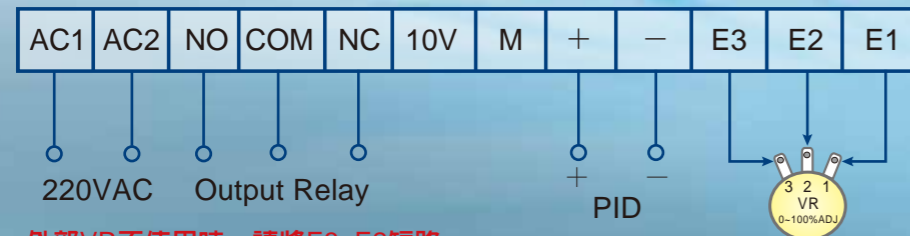


Three-phase power



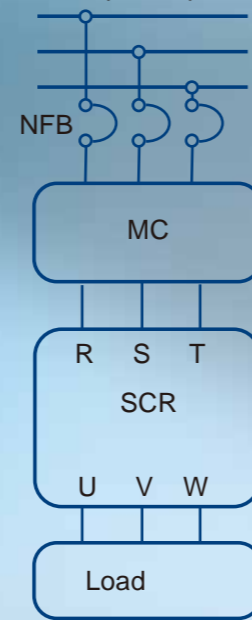
2. ; VR

Input voltage, current input with adjustable external VR.



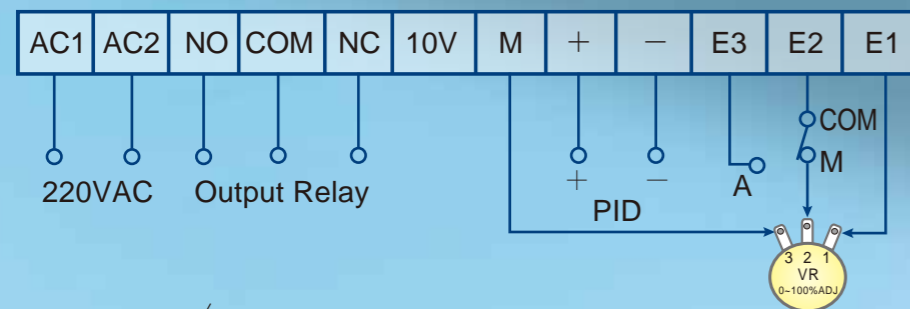
外部VR不使用時，請將E3, E2短路。
Please jump E3 and E2 when external VR not be used.

Three-phase power



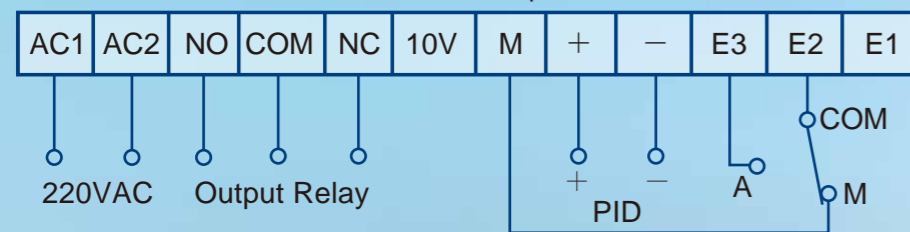
3. / VR

Auto control of PID / Control external of VR.

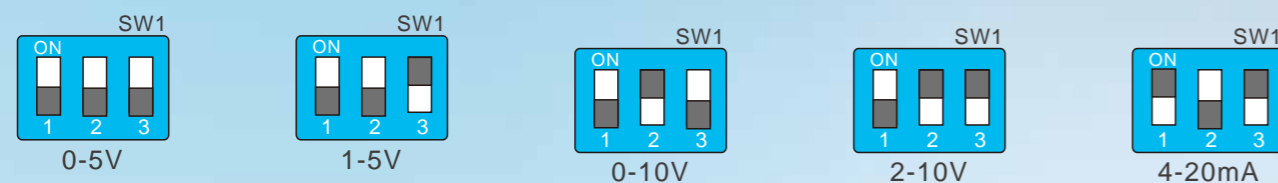


4. /

Auto control of PID / Manual full load of output.



Input signal setting



外部VR調整到最小時無輸出，VR容量為10K。
Outside VR adjusts the minimum there will not be output power, VR capacity is 10K.

M輸出為:DC5V/100mA。
M is output:DC5V/100mA.



Product Features

- CE
This controller is passed CE international quality accreditation.
- R,S,T
It has R,S,T one phases fuse wire broken direction light, and offer a output point for abnormal condition, also can be emergency control for the system.
- Small size, good cooling and it has speed fuse wire for semi-conductor use, don't worry short circuit caused by overload.
- Cooling fans has temperature control, the cooling sheet working at 55 , and stop at 45 this design can extend can extend use-life of fans 2-3 times.
- This product have protect function: 1.input power loss phase. 2.fuse broken direction. 3.The controller heat sink over-temperature protection. 4. Abnormal output contacts to provide remote monitoring of the use of contact capacity 240VAC/5A.
- The controller of the special function: 1.Three-phase unbalanced setting. 2.Separate R-phase current can be setting. 3.Three-phase highest current setting. 4.Load disconnection check and notice function. 5.Overload protect.

