

SUPER RELAY PLC

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Economical expandable micro PLC with many module possibilities e.g.:

- Telephone alarm notification.
- LCD message Displays (HMI)
- A to D Inputs

Modules:-

- 12 I/O PLC unit
- 22 I/O PLC unit
- 20 Expansion unit



SR-HMI

LCD human machine interface. Plug in or panel mount.

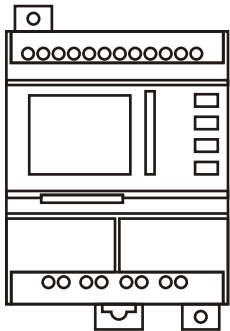


SR-LED

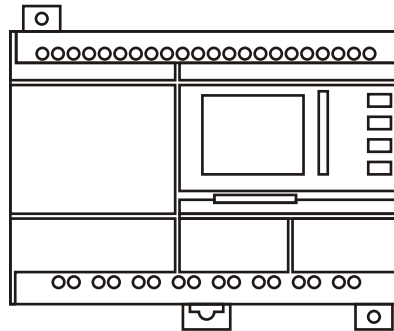
LED display. Plug in or panel mount



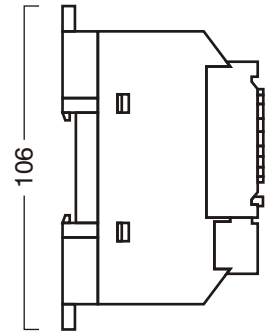
INSTALLATION DIMENSION



71
SR - 12 SERIES (mm)



126
SR - 22/20 SERIES (mm)



106

67

| TYPE | POWER | INPUT | OUTPUT | REMARK |
|-----------|----------------------------------|---|--|---------------------------|
| SR-12MRAC | AC100-240V | 8 points AC input | 4 points relay output | With real-time clock |
| SR-12MRDC | DC12-24V | 8 points DC input(with 6 points analog) | 4 points relay output | |
| SR-12MTDC | DC12-24V | 8 points DC input(with 6 points analog) | 4 points transistor output(equivalent NPN) | |
| SR-12MGDC | DC12-24V | 8 points DC input(with 6 points analog) | 4 points transistor output(equivalent PNP) | |
| SR-22MRAC | AC100-240V | 14 points AC input | 8 points relay output | |
| SR-22MRDC | DC12-24V | 14 points DC input(with 8 points analog) | 8 points relay output | |
| SR-22MTDC | DC12-24V | 14 points DC input(with 8 points analog) | 8 points transistor output(equivalent NPN) | |
| SR-22MGDC | DC12-24V | 14 points DC input(with 8 points analog) | 8 points transistor output(equivalent PNP) | |
| SR-20ERA | AC100-240V | 12 points AC input | 8 points relay output | 20 points extended module |
| SR-20ERD | DC12-24V | 12 points DC input | 8 points relay output | |
| SR-20ETD | DC12-24V | 12 points DC input | 8 points transistor output(equivalent NPN) | |
| SR-20EGD | DC12-24V | 12 points DC input | 8 points transistor output(equivalent PNP) | |
| SR-VPA | AC100-240V | Telephone and voice module, auto dialling, alarming and remote control. | | |
| SR-VPD | DC12-24V | | | |
| SR-RCA | AC100-240V | | | |
| SR-RCD | DC12-24V | | | |
| SR-TC | 3VDC(two units No.5 batteries) | Remote control transmitter | | |
| SR-HMI | Monitoring and operating panel | Up to 64 pages human-interface, display current value and change pre-set value. | | |
| SR-WRT | Programming panel | Convenient programming for user in the local field | | |
| SR-CP | Communication cable | Communication cable between SR and PC (profile plug type) | | |
| SR-CBA | AC connecting bridge | To connect the main machine and the expanded module etc. | | |
| SR-CBD | DC connecting bridge | | | |
| SR-EHC | Connection set of SR-HMI | Remotely connect SR machine and SR-HMI to place the SR machine inside the cabinet and put the SR-HMI out the case for observation and operation | | |
| SR-ECBA | AC prolongable connecting bridge | To remotely connect the main machine and the extended module. | | |
| SR-ECBD | DC prolongable connecting bridge | | | |
| SR-EANT | Prolongable antenna | Prolongable connecting antenna of SR-RCA/SR-RCD etc | | |
| SR-AUD | Recording line | The wires between the sound card and the SR-VPA/SR-VPD | | |
| SR-PC | The general cover | Instead of SR-HMI, reducing your cost | | |
| SR-LC | Cover for the communication port | Avoiding dust, the left cover(SR-LC L)and the right cover(SR-LC R) | | |
| SR-DCP | Communication table | Communication cable between SR and PC | | |