



## AF10MRD



### Performance & Features

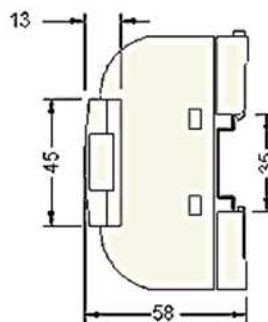
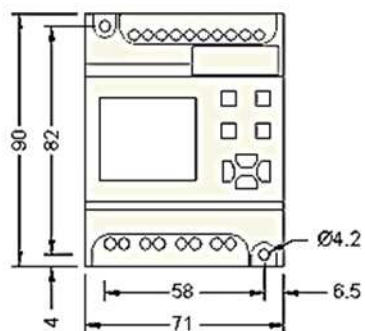
- ▲ This model is a DC power supply, with 6 points DC input (analog), 4 points relay output
- ▲ Exquisite and compact design
- ▲ Multi-functional, easy operating, convenient, easy learning

### Technical Index

- ▲ Operation temperature : -20°C-70°C
- ▲ Storage/Transportation -40°C-70°C
- ▲ Protection : IP20
- ▲ Interference Regulation: EN55011(B Class)
- ▲ RTC accuracy: MAX ±5S/day
- ▲ Certificate : CE
- ▲ Installation: Use a standard DIN rail or screw for installation
- ▲ **Power supply**  
Rated voltage : DC12/24V  
(Output full-load): Typical 3W
- ▲ **Digital input**  
Signal 0 : DC 0-5V  
Signal 1 : DC 10-24V
- ▲ **Analogue input**  
Signal 1 : 0-10V
- ▲ **Outputs (Digital output)**  
Output type: Relay output  
Points per set : 1
- ▲ **Switch frequency**  
Mechanism : 10Hz  
Inductive load : 0.5Hz
- ▲ Timers : 127
- ▲ Counters : 127
- ▲ Function blocks : 127
- ▲ RTC time intervals : 127
- ▲ Storage capacity : 64K
- ▲ Insulation Intensity: IEC1131
- ▲ Dimensions : 90\*71\*58 (Unit : mm )
- Main voltage operation range : DC10-28V
- Input current : <0.4mA  
Input current : <1mA
- Resistor load : 2Hz Inductive load : 0.5Hz
- Wiring insulation: Yes  
Continuous current max value : MAX 10A
- Resistor load : 2Hz

Installation Dimensions & Wiring Diagram

Installation Dimensions: (Unit: mm)



Wiring Diagram:

