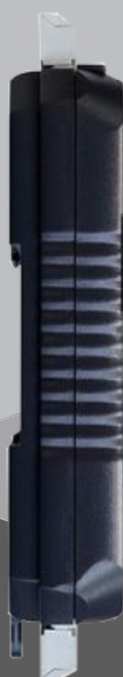


Remote Relay Output Modules

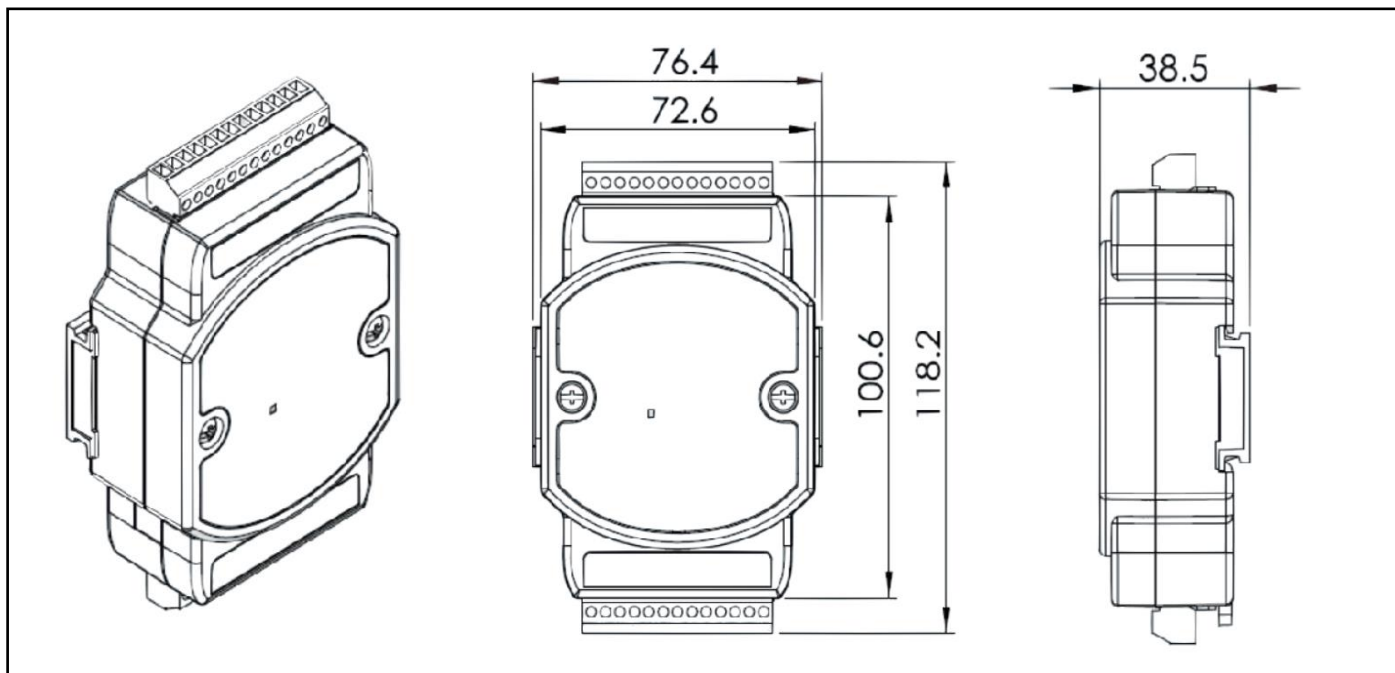
MODEL:AC-3008R

8 Signal Relay Output
RS485 Interface
Supports Modbus RTU/ASCII
Operation Range: Up To 1200 Meters
Operation Temperature -20~+75°C
Isolation Voltage: 5000VDC
Surge, EFT And ESD Protection
LED Indicator
Dual Watchdog Timer



Dimension

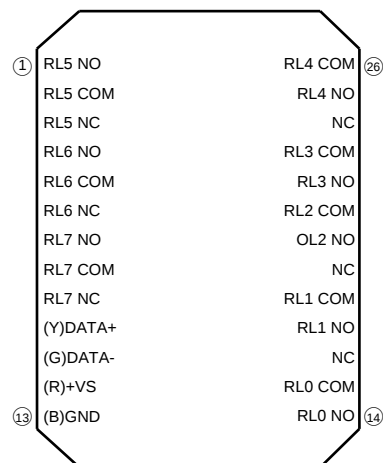
Unit:mm



Specifications

Model	AC-3008R
Operation Voltage	10~30VDC/24VAC
Output	8 (Power Relay)
Power Consumption	Nearly 24VDC 2.88W
Input Power	+10~+30 VDC
Output Type	Sink
Input Type	Isolated Digital
Continuous Current	250VAC(5A) / 30VDC(1A)
Output Rating (max)	40VDC/200mA
Communication Baud Rate	1200~115200bps
Isolation	5000VDC
Input Operating Frequency	10Hz
Output Operating Frequency	Relay:10Hz/Transistor:10Hz
Operation Temperature	-20 to +75°C
Degree Of Protection	IP20
Installation	35mm DIN rail or Flush mounting
Dimension(WxHxD) mm	76.4 x 118.2 x 38.5

Pin Table



Item	Pin Assignment	Item	Pin Assignment
1	RL5 NO	14	RL0 NO
2	RL5 COM	15	RL0 COM
3	RL5 NC	16	NC
4	RL6 NO	17	RL1 NO
5	RL6 COM	18	RL1 COM
6	RL6 NC	19	NC
7	RL7 NO	20	RL2 NO
8	RL8 COM	21	RL2 COM
9	RL7 NC	22	RL3 NO
10	(Y)DATA+	23	RL3 COM
11	(G)DATA-	24	NC
12	(R)+VS	25	RL4 NO
13	(B)GND	26	RL4 COM

