



TECHNICAL SPECIFICATION

Power Supply		15-30 VDC	
Power Consumption		2 VA	
Display		LED	
Output	Output Points	8	
	Output Type	0-20 mA, 4-20mA	0-10 VDC
	Range	0-20 mA, 4-20mA	0-10 VDC
	Resolution	1 μ A	1 mV
	Accuracy	0.1% of Fullscale	
Communication	Protocol	MODBUS RTU	
	Baud Rate	2400, 4800, 9600, 19200, 38400, 57600	
	Parity	None, Even, Odd	
	Stop Bits	1, 2	
	Data Bits	8	
	Maximum Support Node	255	
Ambient Operation	Temperature	-10 °C to 60 °C	
	Humidity	<85% RH Non-Condensing	
Ambient Storage	Temperature	-20 °C to 80 °C	
	Humidity	<85% RH Non-Condensing	
Protection Degree	IP20		
Installation	DIN RAIL		
Enclosure	ABS-V0		
Size (mm.)	23 x 110 x 100		
Weight	150 g.		

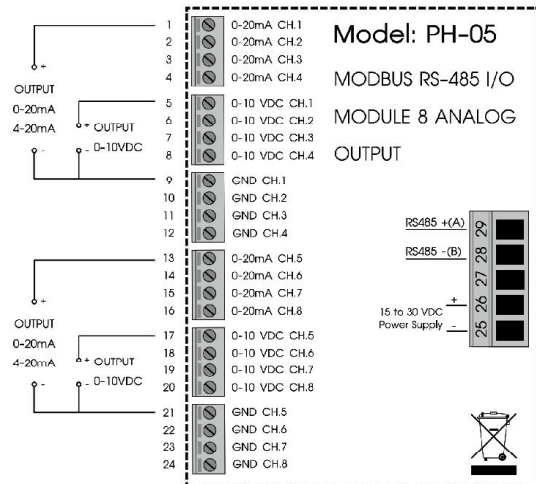
DESCRIPTION

- It is used for RS - 485 MODBUS PROTOCOL
- 8 Analog output 0 - 20 mA/0 - 10 VDC, 16 Bits, Isolated
- Operation on RS - 485 MODBUS PROTOCOL
- LEDs indicate each output status

OPERATION

PH - 05 consists of 8 Analog Outputs, can be selected from both 0 -20 mA and 0 -10 Vdc in the same Resolution 16 Bits. High Resolution. The PH-05 is operated by a MODBUS Master Device such as a PC or PLC. Function and relative to Analog Input Module

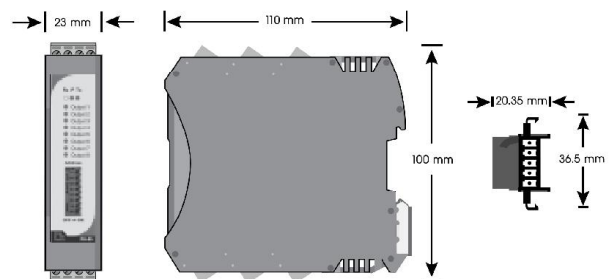
WIRING DIAGRAM



WARNING

- Make sure the correct wiring connection before turning on electricity. Mis-wiring may cause malfunction of the unit and fire.
- Never modify the unit to prevent damage or incident such as malfunction and fire etc.

DIMENSION



ORDERING CODE

PH - 05