

Profibus Master (RS232) for 4 Port Hart Slave Gateway Converter.

FEATURES

- PROFIBUS TO HART Convert, Gateway
- 4 x HART Canals
- Max. 2 pcs. HART Masters
- Point-to-Point or Multi-Drop HART Mode
- Possibility of connecting 15 HART modules
- PWR / RUN / ERR indication LED
- Built-in Watchdog
- 4 kV ESD Protection
- Operating temperature -25-75 °C
- for DIN rail mounting



SPECIFICATIONS

CPU	:	80186, 80 MHz or compatible
Operating Temp.	:	-25 ~ 75°C
Controller	:	Profichip VPC3+C
ESD	:	ESD Protection 4 kV class A
Forsyning	:	Power supply Unregulated +10 ~ +30 VDC Protection Power reverse polarity protection, Over-voltage brown-out protection Power Consumption 2.0 W
Hukommelse	:	SRAM/Flash/EEPROM 512 KB / 512 KB / 16 KB
LED	:	Round LED PWR LED, RUN LED, ERR LED
Montering	:	DIN-Rail
Stik	:	Profibus: 9-pin female D-Sub, HART Interface 8-pin screwed terminal block HART Channel 4 channels
UART	:	COM RS-232 COM Connector 3-pin screwed terminal block (RxD, TxD, GND) Baud Rate (bps) Up to 115200 Data bit 7, 8 Stop bit 1, 2
Watchdog	:	Watchdog IC CPU built-in
Dimensioner	:	72 mm x 33 mm x 119 mm (W x L x H)

