

HT-CL-BIN8

Common features

- 8 configurable inputs
- communication by CAN bus (supports div. protocols)
- communication by Modbus RTU RS485
- power supply 7-30 VDC
- -40°C - +85°C
- DIN Rail 35mm



CuteLine Binary Input Module

An universal usable output module to expand a gen-set controller by 8 binary inputs.

When the main controller does not have enough inputs and outputs you can expand them by adding a CuteLine module.

By using of the regular configuration software you simply add and embed it into your control system.

With the communication options of CAN bus and Modbus RTU the connection to the main controller is very simple.

Technical Data

Power Supply.....	7-30VDC, Reverse Polarity Protected
Current Consumption.....	85mA with 24VDC Power Supply Input @ 25°C
Number of Outputs.....	8, Configurable in 4 groups of 2 channel, Non-Isolated
COM x+y connected to Ground (-) Configuration	
On State Voltage.....	Minimum 3.5V
.....	Maximum 28.8V
Off Stage Voltage.....	Maximum 1.8V
COM x+y connected to +24 VDC	
On State Voltage.....	Minimum 4.5V
.....	Maximum 28.8V
Off Stage Voltage.....	Maximum 2.5V
Communication Supported Protocols.....	Can Bus IS/IG
.....	Can Bus HT Controller
.....	Mod Bus RTU
Operational Temperature.....	-40 to +85 oC (-40 to +185oF)
Storage Temperature.....	-40 to +85 oC (-40 to +185oF)
Relative Humidity.....	5 to 95%, Non-condensing
Dimension (including terminal blocks).....	30 x 110 x 94 mm
Weight (including terminal blocks).....	190g
Wire Size.....	22 to 12 AWG
Mounting.....	DIN Rail 35 mm

Order codes

- HT-CL-AINT01-00.....Analogue input temp module
- HT-CL-AINU01-00.....Analogue input volt/curr module
- HT-CL-AOUT01-00.....Analogue output volt/curr module
- HT-CL-BIN01-00.....Binary input module
- HT-CL-BOUT01-00.....Binary output module



Local Distributor / Partner:



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