



QR of Manual

---

[www.adfweb.com/download/  
filefold/MN67002\\_ENG.pdf](http://www.adfweb.com/download/filefold/MN67002_ENG.pdf)



QR of Box-Sheet

---

[www.adfweb.com/download/  
filefold/BS67002\\_ENG.pdf](http://www.adfweb.com/download/filefold/BS67002_ENG.pdf)



QR of Software

---

[www.adfweb.com/download/  
filefold/SW67002.zip](http://www.adfweb.com/download/filefold/SW67002.zip)

**HD67002**

## **BOX SHEET**

**CanOpen to Modbus RTU Slave**

Box Sheet for order code: HD67002  
Document code: BS67002  
V1.003



**ADFweb.com srl**  
Strada Nuova, 17, IT-31010 Mareno di Piave, Treviso - Italy

[www.ADFweb.com](http://www.ADFweb.com)

# CONNECTION SCHEME

Order code: HD67002

## Jumper3:

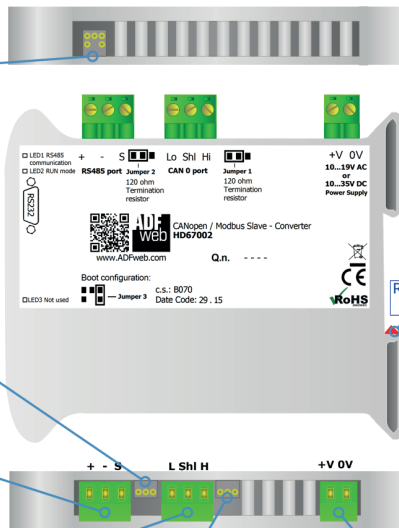
Boot mode



= Yes Jumper  
Boot Mode



= No Jumper  
Normal Mode



## Jumper2:

Termination Modbus Line



= Open



= 220 ohm

## Connector3:

Modbus on RS485  
Port 1

S1 = Shield/GND(\*)  
B1 = Negative wire  
A1 = Positive wire

## Connector2:

CANopen

H = High wire  
S = Shield  
L = Low wire

## Jumper1:

Termination CANopen Line



= Open



= 120 ohm

## Connector1:

Power Supply

0V = Ground  
+V = Positive wire  
12/18 VAC - 4 VA  
12/24 VDC - 4 Watt

## Led2:

Green

## Led1:

Yellow

Blink quickly: Boot  
Mode;  
Blink slowly: RUN

Rail DIN  
Clamp

Port RS232 (D-SUB9-Male)

PIN2 = TX  
PIN3 = RX  
PIN5 = GND

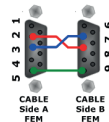
Used for:

A) Programmation Port  
B) Modbus on RS232

To connect the device to  
the COM port of a PC in  
order to set it.

You have to use the  
programming cable  
AC34107.

Or a cable made as showed  
here:



## Led3:

Green

Not used

Order code: HD67002