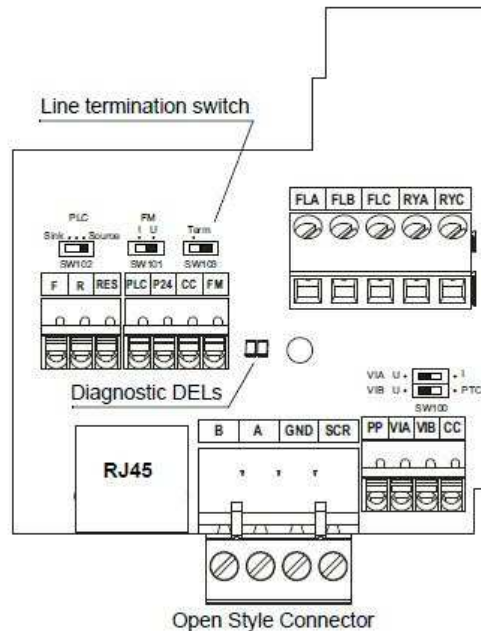


Pin out of the Open Style Modbus connector



Open Style Connector (screwcase plug style)	
B	+
A	-
GND	Common
SCR	Shield

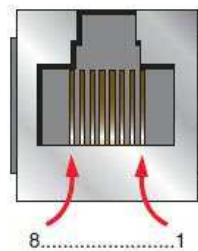
Note: It is possible to connect two wires inside one cage in order to be compliant to daisy chain requirements.

Cross section:
0.2 - 2.5 mm² / AWG 24-12

Tightening torque:
0.5-0.6 Nm / 4.4-5.3 lb/in.

Pin out of the RJ45 Modbus connector

View from underneath The following table describes the pin out of the ATV212 RJ45 connector.



Pin	Signal
1	Not connected
2	Common (common of the signal and power supply)
3	Not connected
4	D1 (Modbus name) or B (EIA / TIA485 name)
5	D0 (Modbus name) or A (EIA / TIA485 name)
6	Not connected
7	VP, 10 Vdc (supply for RS232/RS485 converter or graphic display option)
8	Common (common of the signal and power supply)

⚠ CAUTION

RISK OF DAMAGE TO THE DRIVE

Use wiring cables or taps that connect only signals D0, D1 and common.

Failure to follow this instruction can result in injury or equipment damage.

Side note for the RJ45 connector

Pin 4= DB (+) or D1

Pin 5= DA (-) or D0

Pin 8= com