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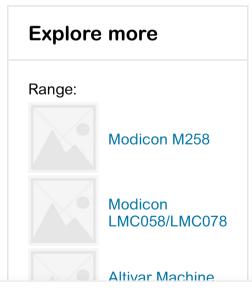
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What is the pinout of the RJ45 connectors on the CANopen VW3CANTAP2 junction box?

The pinout of the RJ45 connectors on the VW3CANTAP2 junction box is as follows:



Did this answer your question?

Yes

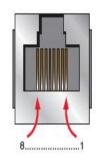
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#### Pin out of the RJ45 connectors



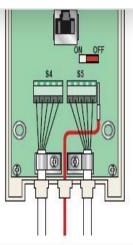
Pin	Signal
1	CAN_H
2	CAN_L
3	CAN_GND
4	D1 (2)
5	D0 (2)
6	Not connected
7	VP (3)
8	Common (2)

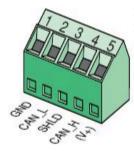
Pin	Signal
1	CAN_H
2	CAN_L
3	CAN_GND
4	D1 (2)
5	D0 (2)
6	Not connected
7	Not connected
8	Common (2)

	PowerSuite
Pin	Signal
1	Not connected
2	Not connected
3	Not connected
4	D1 (2)
5	D0 (2)
6	Not connected
7	VP (3)
8	Common (2)

(2)Modbus signals (3)Supply for RS232 / RS485 converter or a remote terminal

## Did this answer your question?



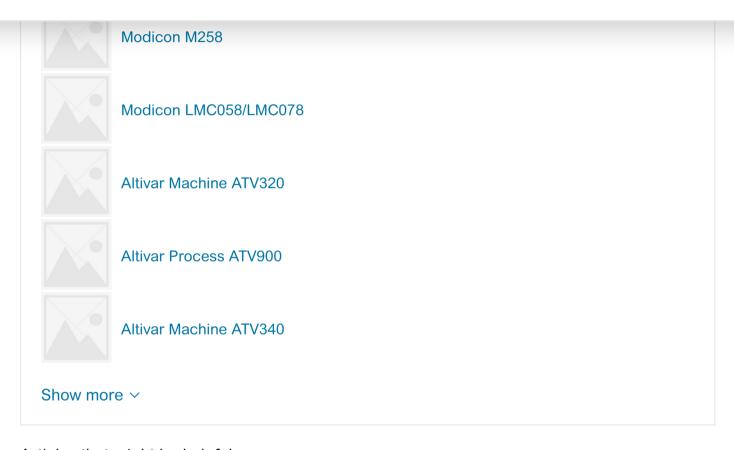


Pin	Signal	Wire colour	Description	
1	GND	Black	Ground	
2	CAN_L	Blue	CAN_L bus line	
3	SHLD	(bare cableshield)	Optional shield	
4	CAN_H	White	CAN_H bus line	
5	(V+)	Red	Optional supply (1)	

(1) If the CANopen cables have a fourth (red) wire, it should be connected to pin 5 in order to relay the V+ optional signal to the other CANopen stations.

## Did this answer your question?





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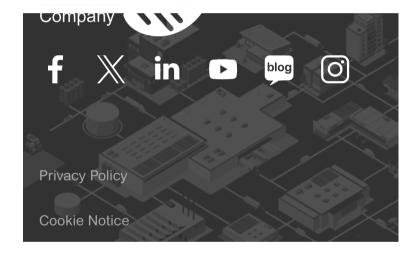
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