

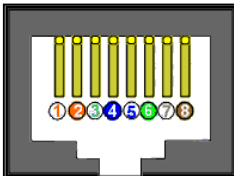


CAN:

- 1. CAN High
- 2. CAN Low
- 3. +
- 4. -

RJ45:

- 1. +
- 2. -
- 3. CAN High
- 4. CAN Low



9-pol D-sub (Female):

- 1. TX (out)
- 3. RX(in)
- 5. GND
- 1,4,6,8 Connected together

Specifikation	Specification		
Matningsspänning	Power supply	10-30	VDC
Spänningsrippel	Voltage ripple	<3	V t-t
CAN protokoll	CAN protocol	2.0B	150Kbit
CAN drivkrets	CAN driver	82C251	Philips
Modulkontaktidon	Module connectors	RJ45	
Kabelkontaktidon	Cable connectors	D-SUB	9-pol female
Operativsystem	Operating system	CanCom	CanCom
CPU	CPU	98AZ60	Motorola
Flashminne	Flash memory	60	kB
Kapsling	Housing	Black	Plastic
Egenförbrukning	Internal consumption	60	mA
Vikt	Mass	0,05	Kg
Omgivningstemp.	Operating temp.	-30 - +50	Celcius
Analys / prog.	RS-232	19200	bps *
Omgivningstemp.	Operating temp.	-30 - +50	Celcius
CAN responstid	CAN Response time	9 - 225	ms
Mått (LxBxH)	Dimension (LxWxH)	100x42x23	mm

* Ställbart baudrate	* Adjustable baudrate	1200-19200 bps	V3.10 ->
Possibility to lock the interface to <u>analyze</u>		(programming disabled)	
Uppgrade of converter OS via RS-232			

EMC	EMC		89/336/EEC
Emission	Emission	Industrial	EN55081-2
Immunitet	Immunity	Industrial	EN55082-2
EN61000-4-6	Conducted	10V/80%	0.15-80MHz
EN61000-4-3	Radiated	10V/m 80%	80-1000MHz
EN61000-4-2	ESD	Air/Contact	8/4 KV
ISO 7637-2	24V system	Pulse	1a,1b,2 /B/
ISO 7637-2	24V system	Pulse	3a,3b /A/
ISO 7637-2	24V system	Pulse	4 /A/

Declaration of Conformity according to the EMC directive 89/336/EEC

Försäkran om överensstämmelse enligt EMC direktivet 89/336/EEC

By signing this document the undersigned declares as manufacture that the equipment in question complies with the protection requirements of directive(s)

Genom att underteckna detta dokument försäkras undertecknad såsom tillverkare att angiven utrustning uppfyller skyddskraven i rubricerade direktiv

CanCom RS232-CAN Interface

EN 55081-2

EN 55082-2

EN 61000-4-6

EN 61000-4-3

EN 61000-4-2

ISO 7637-2 24V puls 1a,1b,2 /B/

ISO 7637-2 24V puls 3a,3b /A/

ISO 7637-2 24V puls 4 /A/

Emission

Immunity

Conducted immunity (10V/m, 0.15-80MHz)

Radiated immunity (10V/m, 80-1000MHz)

ESD (4kV contact, 8kV Air)

Conducted transients on power lines

Conducted transients on power lines

Conducted transients on power lines



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09.01.2002

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