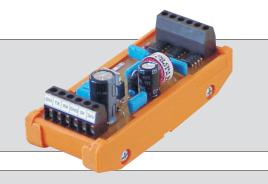


# **CNC232422-SINC**

# INTERFACE CONVERTER



### INPUT AND OUTPUT SPECIFICATIONS

RS232 side

Terminals: SIN, RX,TX, OV

RS422 side

Terminals: TA, TB, RA, RB, CA, CB Maximun speed: 115 200 bps

# **POWER SUPPLY**

Voltage: 24 vdc ± 15 %

Current consumption without load: less than

35 mA

Current consumption with 15 ohm in TA, TB:

less than 60 mA Terminals: 0, 24 V

# **PRESENTATION**

Plastic support for DIN rail

Weight: 82g

Dimensions: 110 x 45 x 60 mm

# 110,0 45,0 11/08/05 Rev 1.2 11/08/05

# **FUNCTION**

Convert signals RS232 to RS422.

### **FEATURES**

- It could be connected in RS422 network
- The synchronism signal is trasmitted from the RS232 (SIN) to the RS422 (CA, CB)

# CONNECTION

RS232 - C side:

SIN	Synchronism, input
TX	Data reception
RX	Data transmission
0V	Signal ground
0V	Power supply 0V
24V	Power supply 24 Vdc

# RS422 side:

RA-RB Data reception
TA-TB Data transmission
CA-CB Synchronism, output

# **APPLICATION**

Port adapter RS232 to RS485 in RTU587 internal data network.

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