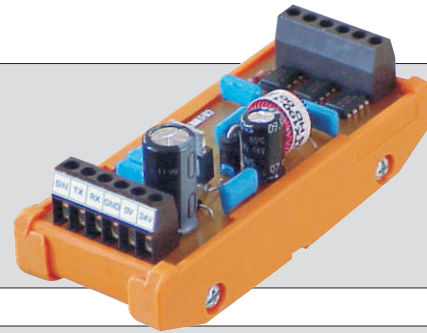


# CNC232422-SINC

## 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  $\pm$  15 %

Current consumption without load: less than 35 mA

Current consumption with 15 ohm in TA, TB: less than 60 mA

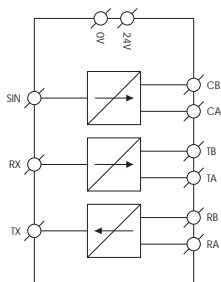
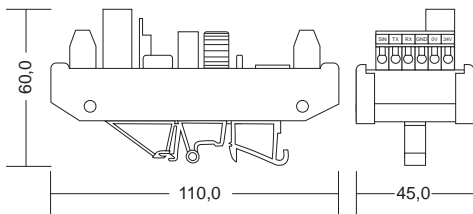
Terminals: 0, 24 V

### PRESENTATION

Plastic support for DIN rail

Weight: 82g

Dimensions: 110 x 45 x 60 mm



### 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.