

ACON CL-02

RS232 TO CURRENT LOOP CONVERTER



INTRODUCTION: The model ACON CL-02 is RS 232 to current loop (TTY) converter. This is 20mA current loop suitable for distances upto 1.2 Km. over two twisted pair. The optical isolation protects one segment of your network from problems that arises on the other.

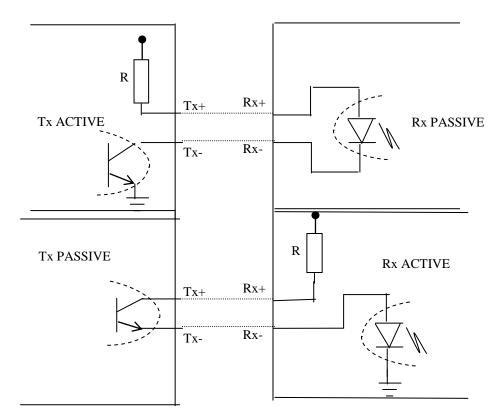
The model supports for Active as well as Passive port. (Link selectable).

SPECIFICATIONS:

INTERFACE : 20mA active or passive port.
OPERATION : POINT TO POINT Communication
SPEED : 1200 BPS TO 19.2 kbps
CONNECTORS : FOUR OUTPUTS - TERMINAL BLOCK
INDICATIONS : Power, Transmit and Receive
POWER : 230 VAC.
SIZE : 45[W] X 110[D] X 75[L] MM.



* CONNECTION OF ACTIVE CURRENT LOOP:-



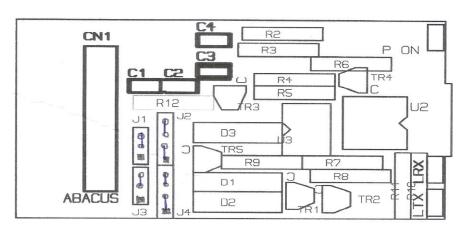
TTY SIDE 9 pin connections: DB 9 MALE PC SIDE 9 pin connections: DB 9 MALE

2 TX	 RX 2 TX 3
5 GND —	— GND 5



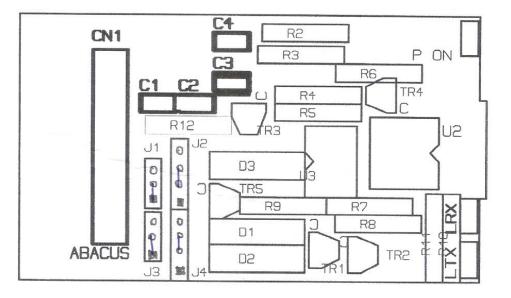
Jumper Link Settings for ACTIVE type:-

ACTVE



Jumper Link Settings for ACTIVE type:-

PASSIVE



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