

Condor Plus Euro Toolkit Manual



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1. Diary of Changes

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2. Introduction

The Euro Toolkit is designed to interface to the Condor Plus coin acceptor, and enable the following features.

- Coin inhibit and token teaching is to be achieved.
- The cctalk interface is the single connection between the Condor Plus and the toolkit. Power should be applied to the mech after the connection to the toolkit has been made.
- There are two programming functions; Coin Enable and Coin Teach.

3. Euro Toolkit Connections

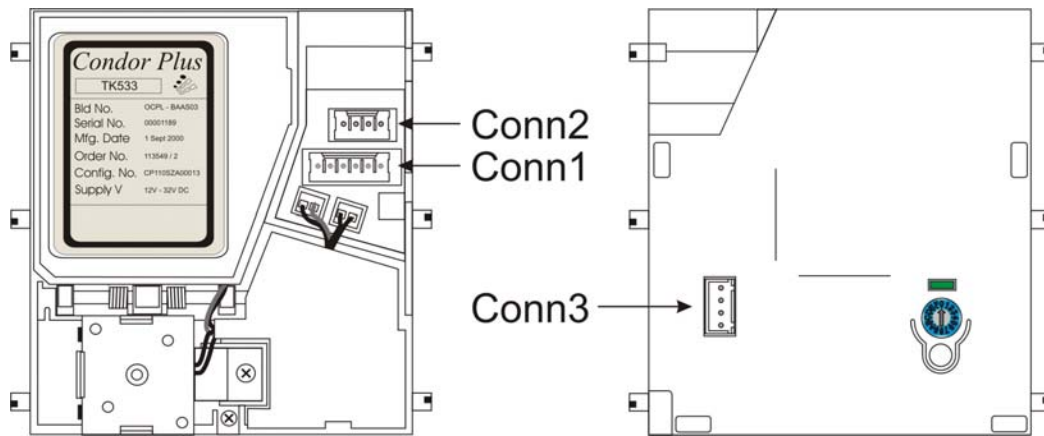


Figure 1: Connector Positions

Table 1: Connector Descriptions

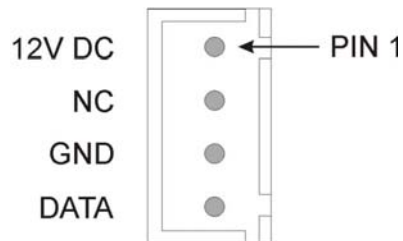
Conn1	Parallel Interface
Conn2	Divertor Driver
Conn3	ccTalk® Interface

Conn3 is the ccTalk® connector which the Euro Toolkit will connect to.

CONDOR PLUS

Connector Type:- JST

Part No:- B4B-XH-A



Protocol:- ccTalk™

Figure 2: ccTalk® Interface - Connector 3

4. Coin Enable

1. To specify the coin to be enabled, turn the Condor Plus rotary switch to the position of the specific coin to be enabled.

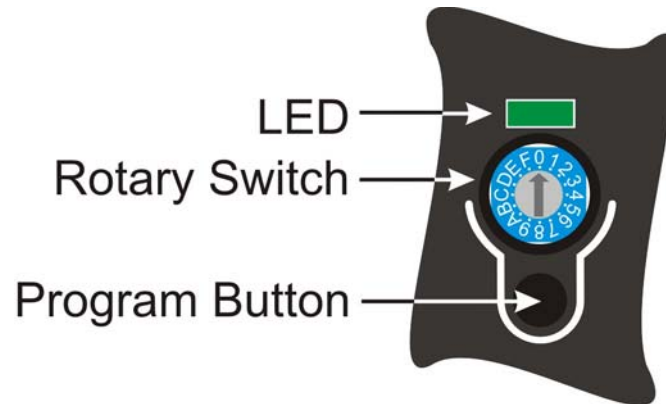


Table 2: Coin Enable

Switch Position	Coin Window
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
A	10
B	11
C	12 (Taught Coin/Token)

2. Press the push button on the Euro Toolkit.
3. All coins are inhibited and then the selected coin is enabled.
4. The Condor Plus LED will monetarily flash RED, then return GREEN to indicate successful coin enabling. The rotary switch should then be returned to '0', power switched off, and the Euro Toolkit disconnected.

5. Coin Teach

1. Turn the mech rotary switch to position F.
2. Depress the push button on the Toolkit.
3. The LED will turn RED. The mech is now ready for teaching. Insert a minimum of 8 individual coins or tokens. The mech LED will flash GREEN when sufficient number of coins have been inserted.
4. The rotary switch should then be returned to '0', powered off and the Euro Toolkit disconnected. The token has been taught AND coin Window 12 has been enabled.

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