
Subject: EDD-1000 Ribbon Cables

Posted by [MaybelmAmazed](#) on Sat, 25 Feb 2023 14:09:38 GMT

[View Forum Message](#) <> [Reply to Message](#)

Hello. I've got 2 EDD-1000 cards that I'd like to put in one PC In order to run 2 MECs on Paris. I believe that 3 short ribbon cables are needed to connect the 2 EDD-1000 cards together.

If anyone could give pointers on generic ribbon cables I could order for that, it would be very much appreciated.

Subject: Re: EDD-1000 Ribbon Cables

Posted by [MaybelmAmazed](#) on Sun, 26 Feb 2023 22:34:26 GMT

[View Forum Message](#) <> [Reply to Message](#)

I found info in an old FAQ. I've ordered some generic ribbon cables. Hopefully there's not some odd pitch that's needed.

File Attachments

1) [Screenshot_20230226_163138_Adobe Acrobat.jpg](#), downloaded 2603 times

Q. How can I connect two EDS-1000 cards together?

A. You need 3 ribbon cables to connect the cards:

Two 16pin ribbon cables

One 10pin ribbon cables

- Try to do your ribbon cable connections before you insert the cards into the computer.

It may be easier to see and work with the small pins and sockets on the cards.

- The EDS cards must be in adjacent slots.

Be sure to leave 1 vacant slot between the video card and the EDS cards (if possible).

- The MEC or 442 should be connected to EDS-1000 A (Or the other way around if you have a dual system)

Fig. 3 and 4 will easily show where the cable connections should be made in a dual system.

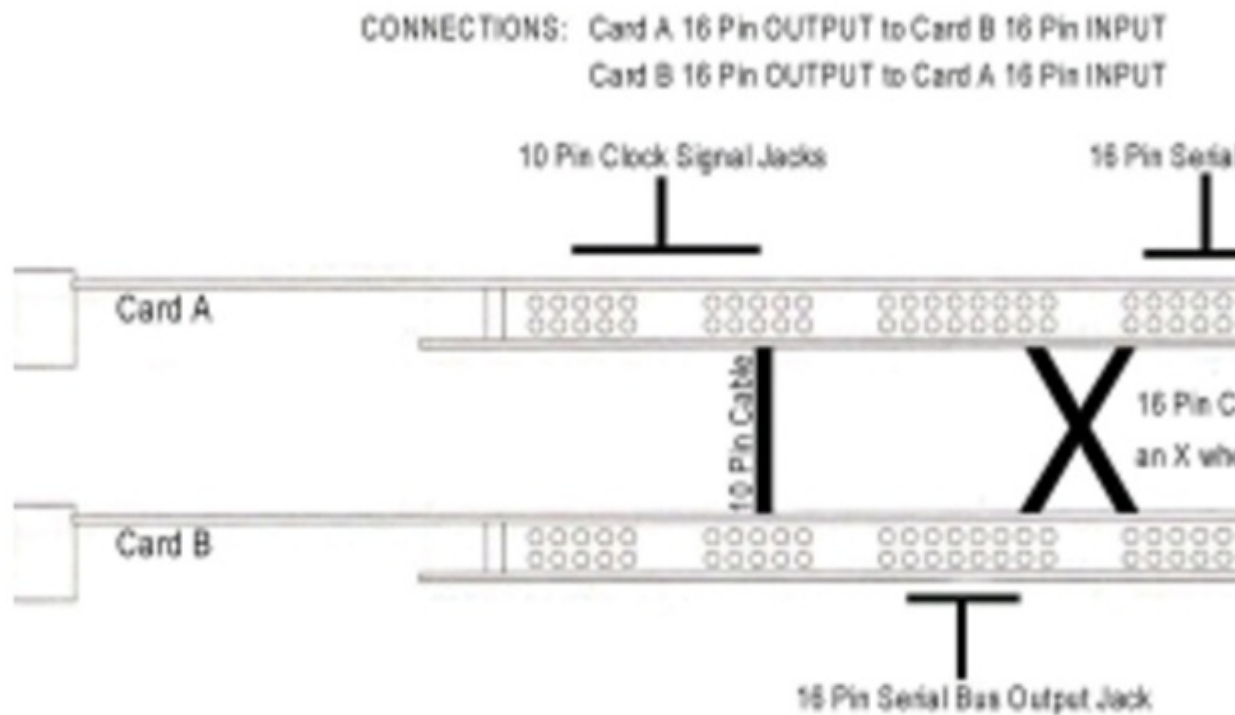


Fig 6- Dual EDS-1000 connections

Subject: Re: EDD-1000 Ribbon Cables
Posted by [Philip](#) on Sat, 11 Mar 2023 22:48:54 GMT
[View Forum Message](#) <> [Reply to Message](#)

My EDS cards are hooked together with homemade ribbon cables. I took old IDE hard drive ribbon cables and cut them with a small hacksaw blade so that they would fit. Worked fine.

Subject: Re: EDD-1000 Ribbon Cables
Posted by [MaybelmAmazed](#) on Tue, 14 Mar 2023 16:45:47 GMT
[View Forum Message](#) <> [Reply to Message](#)

The cables I ordered from ebay worked fine. I installed with the cable connector bumps facing away from the daughterboard in order for there to be enough clearance.

1x 4 inch

"10 Pin IDC Ribbon Cable with Female Polarized Connectors"

2x

"6 inch 16-Pin 2x8-Pin 2.54-Pitch Female 16-Wire IDC Flat Ribbon Cable, FR-1606"
