PCL-1050 Series

Industrial Wiring Accessories



Features

- Convenient wiring accessories for use with I/O cards
- Converts two 20-pin dual-in-line male connectors into one DB-37 female connector
- Converts two 20-pin flat ribbon cables into one DB-37 connector
- Connects DI/DO channels from the card to the back panel of a PC

Introduction

The PCL-1050 series consists of a set of convenient wiring accessories designed for use with I/O cards such as PCL-711, PCL-812PG, PCL-818H and PCL-720+. With this set, field wiring becomes much easier. The set includes the following items: PCL-10501 adapter, analog I/O channels to DB-37 connector PCL-10502 digital I/O port extender with ribbon cables PCL-10503 adapter, dual flat cables to DB-37 connector

PCL-10501

This adapter converts two 20-pin dual-in-line male connectors into a DB-37 female connector in a pin-to-pin fashion. It is designed for applications which require shielded cables for analog I/O channels on PC-LabCards.



PCL-10502

This adapter and two flat ribbon cables can be used to connect the digital input and output channels at the middle of a PC-LabCard[™] product to the back panel of a PC. This adapter makes access to digital I/O channels much easier since it only occupies one slot on the back of a PC and there is no need to open the cover of the PC. Two 0.4 m 20-pin flat ribbon cables are provided.



PCL-10503

This adapter, with dual 20-pin male headers and a female DB-37 connector, converts two 20-pin flat ribbon cables into a DB-37 connector. It can be used with digital or analog channels.

C N 3				
CN1-1	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37		CN1-2 CN1-4 CN1-6 CN1-8 CN1-10 CN1-12 CN1-14 CN1-16 CN1-18 CN1-20 CN2-4 CN2-6 CN2-8 CN2-8 CN2-10 CN2-12 CN2-12 CN2-16

Ordering Information

- PCL-10501
- PCL-10502
- Adapter, analog I/O channels to DB-37 connector Digital I/O port extender with ribbon cables
- PCL-10503
- Adapter, dual flat cables to DB-37 connector