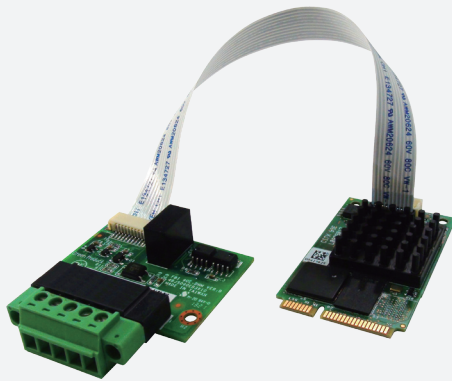


FBI90E-DNM

DeviceNET Master/Slave, Universal FBI module kit



FBI90E-DNM (P/N: 10J50090E03X0)



FBI90E-DNM Universal Kit (P/N: 10J50090E10X0)

Main Features

- ♦ Support DeviceNet Master Interface
- ♦ Mini-PCIe Form Factor
- ♦ Fully Compatible with DeviceNet I/O Modules and Slave Devices
- ♦ Driver Support for Windows, WinCE, RTX, QNX, VxWorks, Linux
- ♦ 1 x 5-pins Phoenix Contact Connectors
- ♦ User Friendly Configuration Utility
- ♦ OPC Server Support (Optional)

Product Overview

DeviceNet is the communication protocol developed by Allen-Bradley. It is the typical protocol used in the Allen-Bradley compatible slave devices and remote I/O modules. It is very popular in factory automation application in American and Asian area. By using this interface card in PC-based platform, it can easily to establish the Allen-Bradley compatible PC-based control system.

Specifications

Form Factor

- ♦ mini-PCIe card with separated connector board

Slaves Max.

- ♦ 63

Cyclic Data Max.

- ♦ 7168, 255 Bytes/Slave

Acylic Data

- ♦ Get/Set_Attribute

I/O Connections

- ♦ Poll
- ♦ Change-of-State
- ♦ Cyclic
- ♦ Bit-Strobe

Functions

- ♦ Predefined Master-Slave
- ♦ Connection Set
- ♦ UCMM supported

Ordering Information

♦ FBI90E-DNM (P/N: 10J50090E03X0)

Mini-PCIe DeviceNet master card

Cable length: 15cm

♦ FBI 90E-DNM Universal Kit (P/N: 10J50090E10X0)

Mini-PCIe DeviceNet master module kit w/ universal bracket

Cable length: 25cm



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