

How to connect the FC20 interface connector

Length:14.5mm
Small-end inner diameter:2.0mm
Large-end inner diameter:3.5mm
Outer diameter:5.2mm



Overview

Position the EasyIO FC-20 on the DIN rail mount till it hooks over the top edge of the DIN rail. 3 Introduction The EasyIO FC series is aimed at affordable 'canned' solutions for standalone applications, such as Roof Top Units, Fan Coils, AHU's, package units etc. Use this guide to complete the following tasks: Figure 1. It features flexible mounting options (DIN rail or enclosure), multiple I/O types (analog, digital), and RS-485 serial communication. Its compact design and clear wiring diagrams make it. FC20 do not have an Ethernet po used for EasyIO FC-20 controller. In order to avoid damage on the controller input/output devices and RS485 connection, use individua power supply for each controller. Below are the dimensions of the device. Width including connectors is approx 124mm Side view and back view.

Article Content

FC20 Installation Guide

Position the EasyIO FC-20 on the DIN rail mount till it hooks over the top edge of the DIN rail. Press/flatten the EasyIO FC-20 to make sure the bottom of the base cover touches the enclosure ...

EasyIO FC 20 Series User Reference

Reorient or relocate the receiving antenna. Increase the separation between the equipment and receiver. Connect the equipment into an outlet on a circuit different from that to which the receiver is ...

EasyIO FC 20 DDC User Reference V1

RS485 connection must be terminated at both ends with termination resistor, typically 120Ohms. It is recommended to use shielded twisted pair wire (STP) for the wiring.

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EasyIO FC20 User Reference v1.3 RS485 Connection RS485 connection must be terminated at both ends with termination resistor, typically 120Ohms. It is recommended to use shielded twisted pair ...

EasyIO FC-20 Programming Guide

The following diagram shows the physical connection of the PC (BACnet Client), BACnet Router and EasyIO FC20 controller. In case a secure internet connection is required such as VPN, the guide ...

EasyIO FC 20 DDC User Reference V1

Sedona environment to program it. Hence there will be no extra software needed. These kits are hardware and configure the Temp Table as well. It works only with Sedona workbench or Embedded Sed Follow ...

FC 20 I/O Controller Guide + AI Chat & PDF Access | Manualzz

Get started with the Johnson Controls FC 20 I/O Controller using this quick start guide. Includes wiring diagrams, mounting instructions, and AI-powered Q& A + PDF Download.

FC-20 Quick Start Guide

Product Controls > Input/Output Controls > EasyIO FC-20 Controller Document number LIT-12014270 Document revision 1.0 Revision date 2024-02-14 Product status Active FC-20 ...

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It outlines connection methods, jumper settings, and the controller's capabilities for various applications. The document also includes a change log and instructions for firmware upgrades and troubleshooting.

FC-20 overview

Use this guide to complete the following tasks: Figure 1. FC-20 front view. Figure 2. FC-20 back and side views. The EasyIO FC-20 is an input and output controller.

Contact Us

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