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# Communication Hardware Requirements for the F-Series

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Communication Hardware Kit for the F-Series

**Part Number: 8923-1255 KIT** 

**Description:** F-Series Communication Hardware Kit, 23-Pin

#### **Kit Components**

The F-Series Communication Hardware Kit includes the following essential components:

#### 1. 23-Pin F-Series Harness

o Part Number: 5450-1166 CABLE - F-SERIES COMMUNICATION, 23 PIN

 Function: This harness is designed to facilitate the connection between the F-Series device and other communication interfaces. It ensures secure and reliable data transmission.

### 2. TTL Adapter

• Part Number: 1249-1039 ADAPTER - RS232 TO TTL/CMOS CONVERTER

Description: RS232 to TTL/CMOS Converter

 Function: This adapter converts RS232 signals to TTL/CMOS levels, which are required for the F-Series communication protocols. It is a crucial component for ensuring compatibility between different communication standards.

#### **Installation and Usage**

For detailed installation instructions and usage guidelines, refer to the product manual. The manual provides step-by-step instructions for connecting the harness and adapter to the F-Series device.

- 1. **Connect the 23-Pin Harness** to the designated port on the F-Series device.
- 2. **Attach the TTL Adapter** to the RS232 interface on your laptop.
- 3. **Follow the Manual** to complete the setup and configure the communication parameters as required.

## **Additional Information**

For more detailed information or troubleshooting tips, please refer to the F-Series product manual. If you encounter any issues or have further questions, contact our technical support team for assistance.