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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
- $\circ\,$  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.