## **Fault Codes**

No.	Fault	Description
F2	Auxiliary Input <sup>(1)</sup>	Check remote wiring.  Verify communications programming for intentional fault.
F3	Power Loss	Monitor the incoming AC line for low voltage or line power interruption.  Check input fuses.
F-4	UnderVoltage <sup>(1)</sup>	Monitor the incoming AC line for low voltage or line power interruption.
F5	OverVoltage <sup>[1]</sup>	Monitor the AC line for high line voltage or transient conditions. Bus overvoltage can also be caused by motor regeneration. Extend the decel time or install dynamic brake option.
F6	Motor Stalled <sup>(1)</sup>	Increase [Accel Time x] or reduce load so drive output current does not exceed the current set by parameter A089 [Current Limit].
F7	Motor Overload <sup>(1)</sup>	An excessive motor load exists. Reduce load so drive output current does not exceed the current set by parameter P033 [Motor OL Current]. Verify A084 [Boost Select] setting.
F8	Heatsink OvrTmp <sup>(1)</sup>	Check for blocked or dirty heat sink fins. Verify that ambient temperature has not exceeded 40°C (104°F) for IP 30NEMA 1/UL Type 1 installations or 50°C (122°F) for Open type installations. Check fan.
F12	HW OverCurrent	Check programming. Check for excess load, improper DC boost setting, DC brake volts set too high or other causes of excess current.
F13	Ground Fault	Check the motor and external wiring to the drive output terminals for a grounded condition.
F29	Analog Input Loss <sup>(1)</sup>	An analog input is configured to fault on signal loss. A signal loss has occurred.  Check parameters. Check for broken/loose connections at inputs.
F33	Auto Rstrt Tries	Correct the cause of the fault and manually clear.
F38	Phase U to Gnd	Check the wiring between the drive and motor. Check motor for grounded phase. Replace drive if fault cannot be cleared.
F39	Phase V to Gnd	
F40	Phase W to Gnd	
F41	Phase UV Short	Check the motor and drive output terminal wiring for a shorted condition. Replace drive if fault cannot be cleared.
F42	Phase UW Short	
F43	Phase VW Short	
F48	Params Defaulted	The drive was commanded to write default values to EEPROM. Clear the fault or cycle power to the drive. Program the drive parameters as needed.
F63	SW OverCurrent(1)	Check load requirements and A098 [SW Current Trip] setting.
F64	Drive Overload	Reduce load or extend Accel Time.
F70	Power Unit	Cycle power, Replace drive if fault cannot be cleared.
F71	Net Loss	The communication network has tauffed.  Cycle power. Check communications cabling.  Check network adapter setting. Check external network status.
F80	SVC Autotune	The autotune function was either cancelled by the user of failed. Restart procedure.
F81	Comm Loss	If adapter was not intentionally disconnected, check wiring to the port. Replace wiring, port expander, adapters or complete drive as required.  Check connection.  An adapter was intentionally disconnected. Turn off using A105 [Comm Loss Action].  Connecting I/O Terminal 04 to ground may improve noise immunity.
F91	Encoder Loss	Requires differential encoder. One of the 2 encoder channel signals is missing.  Check Wiring.  If P038 [Speed Reference] = 9 "Positioning" and E216 [Motor Fdbk Type] = 5 "Quad Check" swap the Encoder channel inputs (see page 13) or swap any two motor leads.  Replace encoder.
F100	Parameter Checksum	Restore factory defaults.
F111	Enable Hardware	DriveGuard Safe-Off Option (Series B) board is installed and the ENBL enable jumper has not been removed.  Remove the ENBL enable jumper. Cycle power.
		DriveGuard Safe-Off Option (Series B) board has failed. Remove power to the drive. Replace DriveGuard Safe-Off Option (Series B) board.
		Hardware Enable circuitry has failed. Replace drive.
F122	I/O Board Fail	Cycle power. Replace drive if fault cannot be cleared.

(1) Auto-Reset/Run type fault. Configure with parameters A092 and A093.

# **Allen Bradley Powerflex 4 Fault Codes**

Charles J. J., Sanusi A. L.

#### Allen Bradley Powerflex 4 Fault Codes:

PLC Programming from Novice to Professional Charles J. J., Sanusi A. L., 2025-01-09 How This Book Can Help You This book and its supplemental training videos make up an excellent practical training program that provides the foundation for installation configuration activation troubleshooting and maintenance of Allen Bradley's PLCs Programmable Logic Controllers and RSLogix 500 5000 software in an industrial environment The 11 chapters of this book and its training videos serve as an exhaustive collection of my step by step tutorials on Allen Bradley's hardware and software It is intended to take you from being a PLC novice to a professional If you fall in the following categories of people you will find this program very helpful Engineers Electricians Instrumentation technicians Automation professionals Graduates and students People with no background in PLC programming but looking to build PLC programming skills This book is accompanied with 100 in depth HD training videos In these videos I use a practical approach to simplify everything you need to understand to help you speed up your learning of PLCs in general and of Allen Bradley's PLCs specifically Because I assume you have little or no knowledge of PLCs I strongly urge you to digest all the contents of this book and its supplemental training videos over 100 episodes This will not only help you build an in depth knowledge of PLCs in general it will also help you gain a lot of job skills and experience you need to be able to install and configure PLCs In this book I start with the fundamentals of PLCs I went on to touch advanced topics such as PLC networks virtual CPU CPU models and what their codes mean digital input and output configurations and so much more The knowledge you gain from this training will put you on the path to becoming a paid professional in the field of PLCs The guickest way to build skills in PLC hardware and software is to use real world scenarios and industrial applications. The real world scenarios and industrial applications I treat in this book and the training videos will help you learn better and faster many of the functions and features of both the Allen Bradley's PLC family and their software platform If all you use is just a PLC user manual or its help contents you cannot become a skillful PLC programmer That is why I have designed this training program to help you develop skills by teaching you PLC hardware configuration and programming step by step This will give you a big head start if you have never installed or configured a PLC before One of the questions I get asked often by a novice is where can I get a free download of RSLogix 500 to practice I provide in this volume links to a free version of the RSLogix Micro Starter Lite which provides essentially the same programming environment as the RSLogix 500 Pro and a free version of the RSLogix Emulate 500 I also provide links to download the training edition of RSLogix 5000 Studio 5000 Logix Designer to your system First ensure you create an account at RockwellAutomation com Once you have done that you don't even need to have a full blown PLC to learn run and test your ladder logic programs In addition to showing you how to get these important Rockwell Automation software for free and without hassle I also demonstrate with HD training videos how to install configure navigate and use them to write ladder logic programs Finally help support staff are available 24 7 to help you So if you have questions or need further help use the

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#### **Table of Contents Allen Bradley Powerflex 4 Fault Codes**

- 1. Understanding the eBook Allen Bradley Powerflex 4 Fault Codes
  - The Rise of Digital Reading Allen Bradley Powerflex 4 Fault Codes
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Allen Bradley Powerflex 4 Fault Codes
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Allen Bradley Powerflex 4 Fault Codes
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Allen Bradley Powerflex 4 Fault Codes

- Personalized Recommendations
- Allen Bradley Powerflex 4 Fault Codes User Reviews and Ratings
- Allen Bradley Powerflex 4 Fault Codes and Bestseller Lists
- 5. Accessing Allen Bradley Powerflex 4 Fault Codes Free and Paid eBooks
  - Allen Bradley Powerflex 4 Fault Codes Public Domain eBooks
  - Allen Bradley Powerflex 4 Fault Codes eBook Subscription Services
  - Allen Bradley Powerflex 4 Fault Codes Budget-Friendly Options
- 6. Navigating Allen Bradley Powerflex 4 Fault Codes eBook Formats
  - o ePub, PDF, MOBI, and More
  - Allen Bradley Powerflex 4 Fault Codes Compatibility with Devices
  - Allen Bradley Powerflex 4 Fault Codes Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Allen Bradley Powerflex 4 Fault Codes
  - Highlighting and Note-Taking Allen Bradley Powerflex 4 Fault Codes
  - Interactive Elements Allen Bradley Powerflex 4 Fault Codes
- 8. Staying Engaged with Allen Bradley Powerflex 4 Fault Codes
  - o Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Allen Bradley Powerflex 4 Fault Codes
- 9. Balancing eBooks and Physical Books Allen Bradley Powerflex 4 Fault Codes
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Allen Bradley Powerflex 4 Fault Codes
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Allen Bradley Powerflex 4 Fault Codes
  - Setting Reading Goals Allen Bradley Powerflex 4 Fault Codes
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Allen Bradley Powerflex 4 Fault Codes

- Fact-Checking eBook Content of Allen Bradley Powerflex 4 Fault Codes
- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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