

1336F-MCB-SP1C

Main Control Board

Allen-Bradley 1336F-MCB-SP1C is a main-control printed circuit board revision for 1336F drives. The official spare-parts publication groups SP1C within the SP1A-through-SP1L revisions superseded by 1336F-MCB-SP1M for Frames B through G.

IDENTITY	VERIFIED VALUE
Manufacturer	Allen-Bradley
Complete model	1336F-MCB-SP1C
Product role	Main Control Board
System family	1336F Drive Parts

Document scope

Exact identity, verified technical data, applications, precautions, model-specific FAQ and controlled acceptance records.

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Technical Specifications

PARAMETER	VERIFIED VALUE	PARAMETER	VERIFIED VALUE
Product identity	1336F-MCB-SP1C	Revision group	SP1A through SP1L
Component type	Main-control printed circuit board	Official superseding part	1336F-MCB-SP1M
Drive family	1336F	Superseding-board note	SP1M carries the latest listed firmware
Applicable frames	Frames B through G	Replacement control	Frame and configuration review required

Engineering boundary

Record the complete 1336F-MCB-SP1C revision and drive frame before service. The later SP1M board is the official superseding part for SP1A through SP1L, but installation still requires the applicable manufacturer procedure and controlled configuration review.

Identity Acceptance

CONTROL	VERIFIED VALUE
Product identity	1336F-MCB-SP1C
Component type	Main-control printed circuit board
Drive family	1336F
Applicable frames	Frames B through G

Functions and Applications

Main control PCB

Provides the documented main-control board function in the 1336F drive platform.

Revision identity

The SP1C suffix identifies one member of the official SP1A-through-SP1L board sequence.

Frame coverage

The official superseding record applies to 1336F Frames B through G.

Controlled supersession

1336F-MCB-SP1M is listed as the later board superseding SP1A through SP1L.

Common Applications

APPLICATION	ENGINEERING CONTEXT
1336F control repair	Supports controlled main-board service in an identified 1336F drive.
Revision matching	Preserves the installed SP1C revision and frame record before replacement.
Supersession planning	Evaluates the official SP1M superseding part against the installed configuration.
Drive recommissioning	Restores the controlled configuration and verifies drive status after board service.

Controlled acceptance duty

Confirm identity, interfaces, configured values and functional response against the installed-system record before release.

Engineering Precautions

NO.	PRECAUTION
1	Verify the complete 1336F-MCB-SP1C marking before work.
2	Record the 1336F drive frame and installed board revision.
3	Place the drive in the manufacturer-approved de-energized maintenance state.
4	Back up all controlled parameters and revision records before removal.
5	Use ESD controls and label every connector before handling the board.
6	Do not assume another SP1 revision is directly interchangeable.
7	Review the official SP1M superseding record and applicable service instructions.
8	Restore the approved configuration and complete controlled functional tests.

Model-Specific FAQ - Part 1

QUESTION	ANSWER
What is Allen-Bradley 1336F-MCB-SP1C?	1336F-MCB-SP1C is a main-control printed circuit board revision for the 1336F drive family.
Which frames are associated with 1336F-MCB-SP1C replacement?	The official superseding-board record applies to 1336F Frames B through G.
Which revision group includes 1336F-MCB-SP1C?	SP1C is included in the official SP1A-through-SP1L revision group.
What supersedes Allen-Bradley 1336F-MCB-SP1C?	The official spare-parts publication identifies 1336F-MCB-SP1M as superseding SP1A through SP1L.

Related Products

MODEL	APTER POWER PAGE
Allen-Bradley 80190-478-51	View Allen-Bradley 80190-478-51
Allen-Bradley 80190-480-01-R	View Allen-Bradley 80190-480-01-R
Allen-Bradley 81007-465-51-R	View Allen-Bradley 81007-465-51-R
Allen-Bradley 80190-560-02-R	View Allen-Bradley 80190-560-02-R

Model-Specific FAQ - Part 2

QUESTION	ANSWER
What firmware note applies to the SP1M superseding board for Allen-Bradley 1336F-MCB-SP1C?	The parts publication describes SP1M as the main-control board with the latest listed firmware.
Can another SP1 revision replace 1336F-MCB-SP1C without review?	No. The drive frame, installed revision, parameter backup and applicable service instructions must be reviewed first.
What should be recorded before removing 1336F-MCB-SP1C?	Record the drive frame, complete board marking, connector positions, controlled parameters and current revision information.
What confirms 1336F-MCB-SP1C commissioning?	The approved configuration must be restored and the drive must complete controlled diagnostic and functional tests without unexplained fault.

Related Products and Release

MODEL	APTER POWER PAGE
Allen-Bradley 333299-A01	View Allen-Bradley 333299-A01
Allen-Bradley 80190-320-03-R	View Allen-Bradley 80190-320-03-R
Allen-Bradley 80190-300-01-R	View Allen-Bradley 80190-300-01-R
Allen-Bradley MOX720-P4668E 80026-518-01	View Allen-Bradley MOX720-P4668E 80026-518-01

MANUFACTURER SOURCE RECORDS

1. Rockwell Automation 1336 Spare Parts Pricing and Availability, publication 1336-PA001
2. Rockwell Automation 1336F main-control board record: SP1M supersedes SP1A through SP1L for Frames B-G

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