

Allen-Bradley — MicroLogix 1200

1762-MM1

MicroLogix 1200 Memory Module

Verified product identity

Allen-Bradley 1762-MM1 is a 6 KB memory module used to back up and transfer supported MicroLogix 1200 controller programs and data.

Verified specifications

Manufacturer	Allen-Bradley
Catalog number	1762-MM1
Product family	MicroLogix 1200
Product type	Memory module
Memory capacity	6 KB
Operating temperature	0 to 55°C
Compatible controller family	MicroLogix 1200 (1762)
Module configuration	Memory module only
Backup contents	User program and data
Program comparison	Supported
Data file protection	Supported

APTER POWER

1762-MM1

Additional verified specifications

Conformity	EMC and RoHS
User manual	1762-UM001

Selection and installation guidance

- Stores a 6 KB MicroLogix 1200 controller image
- Supports controlled backup, restore and program transfer
- Requires controller and image compatibility verification

Buyer questions

Q1. Can Allen-Bradley 1762-MM1 be used with any MicroLogix controller?

No. It is documented for the MicroLogix 1200 family; confirm the exact controller catalog number and firmware before use.

Q2. Will Allen-Bradley 1762-MM1 automatically overwrite the controller program at power-up?

That depends on the controller's configured memory-module load behavior; verify the setting before inserting a module containing a different image.

Q3. Can Allen-Bradley 1762-MM1 replace a software project backup?

No. Keep the editable project, firmware information and machine documentation separately because the memory module is a recovery medium, not the complete engineering record.

Q4. Why can Allen-Bradley 1762-MM1 fail to restore a MicroLogix 1200 application?

Check module seating, image integrity, controller compatibility, firmware requirements and whether the controller is configured to load from the module.

Q5. What should be verified before reusing Allen-Bradley 1762-MM1?

Confirm the stored application's machine identity and revision so an obsolete or unrelated program cannot be loaded into the controller.

Q6. How should Allen-Bradley 1762-MM1 be handled during controller replacement?

Secure the machine, preserve the original project and controller state, then install the module only after the replacement controller and load procedure are confirmed.

Q7. How should Allen-Bradley 1762-MM1 be validated after a restore?

Compare the running project with the approved backup, verify retained data and communications, and test all affected I/O and interlocks under controlled conditions.

Evidence boundary

No official full-model body dimensions or net/product weight were found for Allen-Bradley 1762-MM1; both fields remain blank rather than using controller-family data.