

Memory Cassette FX3U-FLROM-16/64/64L

Hardware Manual

The FX3U-FLROM-16/64/64L memory cassette is a flash memory unit used as program memory for the FX3U/FX3UC PLC.

1. Specifications

✓: Applicable. Check for the version in parentheses.

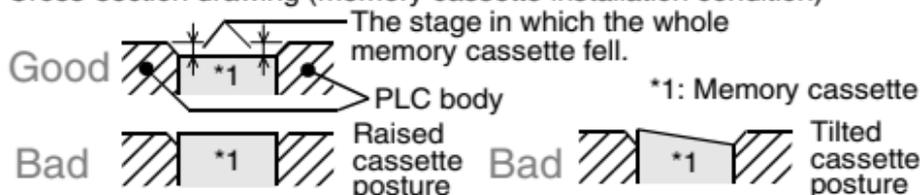
Model name		FX3U-FLROM-16	FX3U-FLROM-64	FX3U-FLROM-64L
Applicable PLC	FX3U PLC	✓	✓	✓
	FX3UC PLC	✓(Ver.2.20 or later)	✓	✓(Ver.2.20 or later)
Max. memory capacity		16000 steps	64000 steps	64000 steps
Memory type		Flash memory		
Max. Allowable Write		10000 times		
PROTECT switch		Provided		
Data transfer button		NA	NA	Provided

2. Handling Cautions

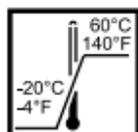
For further installation and PROTECT switch details, refer to the FX3U Series User's Manual - Hardware Edition of the respective PLC.

- Power off the PLC before attaching/detaching the memory cassette.
- The PLC ERROR (ERR) LED may flicker to indicate a program error when using the product for the first time.
In such a case, perform an "All Clear" or "Program transfer" by a programming tool.
- Connect the memory cassette securely to the prescribed connector. A poor connection can cause malfunctions.
Installing the cassette in a raised or tilted posture can also cause malfunctions.

Cross-section drawing (memory cassette installation condition)

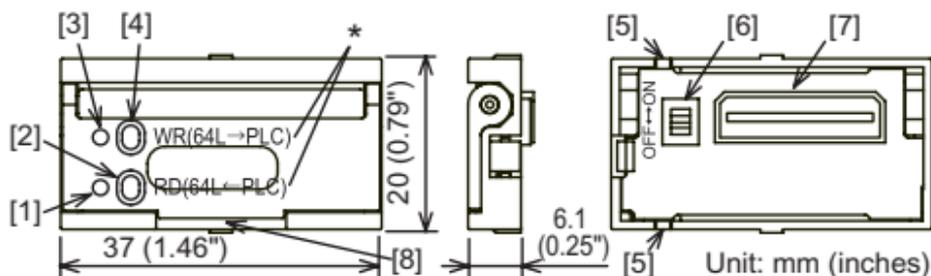


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3. External Dimensions and Part Names



- | | |
|--------------------------|---------------------------------------|
| [1] RD LED * | [5] Prevent reverse installation slot |
| [2] RD (64L ← PLC) key * | [6] Write-protect switch |
| [3] WR LED * | [7] Main unit connector |
| [4] WR (64L → PLC) key * | [8] Detachment lever |

* Provided only in FX3U-FLROM-64L.

4. Applicable standard

FX3U-FLROM-16/64/64L complies with EC directive (EMC Directive). Further information can be found in the following manual.

However, FX3U-FLROM-64 made in June, 2005 or later complies with EC directive (EMC Directive). FX3UC-32 MT-LT does not comply with EC directive (EMC Directive).

→ **FX3U Series Hardware Manual (Manual No. JY997D18801)**