

## FX3U-FLROM-16/64/64L/1M Hardware Manual

The FX3U-FLROM-16/64/64L/1M 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	FX3U-FLROM-1M
Applicable PLC	FX3U PLC	✓	✓	✓	✓(Ver.3.00 or later)
	FX3UC PLC	✓(Ver.2.20 or later)	✓	✓(Ver.2.20 or later)	✓(Ver.3.00 or later)
Max. memory capacity		16000 steps	64000 steps	64000 steps	*1
Memory type		Flash memory			
Max. Allowable Write		10000 times			
PROTECT switch		Provided			
Data transfer button		NA	NA	Provided	NA

\*1 64000 steps (program capacity) + 1300KB (symbolic information capacity)

### 2. Handling Cautions

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

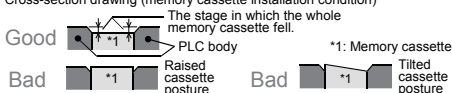
- Power off the PLC before attaching/detaching the memory cassette.
- The PLC ERROR (ERR) LED may flicker to indicate a program error when using the product for the first time.

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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原产地 日本国  
合格证

Made in Japan

MITSUBISHI ELECTRIC CORPORATION

### 3. Applicable standard

FX3U-FLROM-16/64/64L/1M 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-32MT-LT does not comply with EC directive (EMC Directive).

→ FX3U Series Hardware Manual (Manual No. JY997D50301)

→ FX3UC (D, DS, DSS) Series Hardware Manual (Manual No. JY997D50501)

→ FX3UC-32MT-LT-2 Hardware Manual (Manual No. JY997D31601)

#### Attention

- This product is designed for use in industrial applications.

#### Note

- Manufactured by:  
Mitsubishi Electric Corporation  
2-7-3 Marunouchi, Chiyoda-ku, Tokyo, 100-8310 Japan

### 「电器电子产品有害物质限制使用标识要求」的表示方式



Note: This symbol mark is for China only.

含有有害6物质的名称, 含有量, 含有部品

本产品中所含有的有害6物质的名称, 含有量, 含有部品如下表所示。

产品中有害物质的名称及含量

部件名称		有害物质					
		铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr (VI))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
可编程控制器	外壳	○	○	○	○	○	○
	印刷基板	×	○	○	○	○	○

本表格依据SJ/T 11364的规定编制。

○:表示该有害物质在该部件所有均质材料中的含量均在GB/T 26572规定的限量要求以下。

×:表示该有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572规定的限量要求。

基于中国标准法的参考规格: GB/T15969.2