

# TECHNICAL BULLETIN

[Issue No.] T99-0028

[Page] 1/1

[Title] Production discontinuation of MELSEC-A Series models

[Date of Issue] April, '03

[Relevant Models] AY60EP, AY80EP, AY81EP, AJ35PTFE-24T, AJ35PTFE-28DT, AJ35PTFE-56DT

Thank you for your continued support of Mitsubishi MELSEC-A Series.

Production of the following MELSEC-A Series models will be discontinued.

## 1. Models to be discontinued

Product name	Model
A Series I/O module	AY60EP
	AY80EP
	AY81EP
MELSECNET/MINI-S3 I/O module	AJ35PTFE-24T
	AJ35PTFE-28DT
	AJ35PTFE-56DT

## 2. Production discontinuation

Order acceptance: Through November, 2003

## 3. Reasons for discontinuing production

The demand for these models has been substantially reduced, and some parts are now obsolete. Therefore, we will have difficulty to maintain the production system.

## 4. Repair acceptance period

Repair acceptance: Through December, 2010 (For 7 years after production discontinuation)

## 5. Alternative models

### (1) AY60EP, AY80EP, AY81EP

Complete alternatives for the above models are not available. Therefore, we recommend using the following alternatives, considering some specifications such as output current and output protection function are different.

Discontinued Model	Alternative model	Difference in output current	Difference in protection function
AY60EP	AY60E	-	Thermal protection, short circuit protection → Fuse
AY80EP	AY80E	0.8A/point → 0.5A/point	Thermal protection, short circuit protection → Fuse
AY81EP	AY81E	0.8A/point → 0.5A/point	Thermal protection, short circuit protection → No protection function

### (2) AJ35PTFE-24T, AJ35PTFE-28DT, AJ35PTFE-56DT

The corresponding alternatives are not available.