

TECHNICAL BULLETIN

[Issue No.] FA-A-0175

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[Title] Production discontinuation of the MELSEC-Q series redundant power supply module

[Date of Issue] October 2014

[Relevant Models] Q64RP

Thank you for your continued support of Mitsubishi programmable controllers, MELSEC-Q series.

Please be informed that production of the MELSEC-Q series Q64RP redundant power supply module, which has been supported for a long time, will be discontinued as described below. We appreciate your kind understanding.

1. Model to be discontinued (one model)

| Product | Model |
|-------------------------------|-------|
| Redundant power supply module | Q64RP |

2. Schedule for discontinuation

Transition to made-to-order: April 1, 2015

Order closing date/discontinuation date: September 30, 2015

3. Reason for discontinuation

As an alternative model designed to enhance the functions, the Q64RPN redundant power supply module that supports wide range AC input was released in September 2014.

4. Repair support

Repair support period: Until September 30, 2022 (for seven years after the discontinuation)

5. Alternative model

| Item | Model to be discontinued | Alternative model |
|---------------------|-----------------------------|-------------------|
| | Q64RP | Q64RPN |
| Rated input voltage | 100 to 120VAC/200 to 240VAC | 100 to 240VAC |
| Efficiency | 65% or higher | 70% or higher |
| Weight | 0.47kg | 0.49kg |

Specifications other than the above are the same for both the model to be discontinued and the alternative model.

6. About the replacement with the alternative model

(1) Precautions for wiring

- The external power supply which has been used so far is allowed to be used as it is.
- The alternative model has the same terminal layout as that of the model to be discontinued.

(2) Reuse of the programs

The programs will not be affected.