

## Type Approval Certificate Extension

This is to certify that Certificate No. 95/10025(E2) for the undernoted products is extended and renumbered as shown.

This certificate is issued to:

**PRODUCER** 

Mitsubishi Electric Corporation

PLACE OF

Nagoya Works,

**PRODUCTION** 

5-1-14, Yada-Minami, Higashi-ku, Nagoya, 461-8670 Japan

DESCRIPTION

Programmable Logic Controller

**TYPE** 

MELSEC-AnS

n:1,2 or 2A

APPLICATION

Marine and offshore applications for use in environmental category ENV2 in "General Power Distribution Zones" as defined in LR Type Approval System Test Specification No. 1 - 2002 where the Test

Specification is satisfactory for the intended operation.

**DESIGN CODE** 

Manufacturer's Specification: Doc. No. IB(NA)-66536-D(0312)MEE

**RATINGS** 

Power Supply: 110 to 220 Va.c.

24 Vd.c.

Program capacity: 14k steps max.

I/O points: 1024 max. Memory: 256kB max.

"This Certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register Asia of any modification or changes to the equipment in order to obtain a valid certificate."

Certificate No.

95/10025(E3)

**Issue Date** 

2 December 2005

**Expiry Date** 

1 December 2010

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Y. Hara Yokohama Plan Approval Services Lloyd's Register Asia

Lloyd's Register Asia, registered office: 71 Fenchurch Street, London EC3M 4BS

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The attached Design Appraisal Document No. 95/10025(E3) and its supplementary Type Approval Terms and Conditions form part of this Certificate.

All other details remain as the previous Certificate No. 95/10025(E2) to which this extension should be attached.

Certificate No.

95/10025(E3)

**Issue Date** 

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Yokohama Plan Approval Services Lloyd's Register Asia

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