

## UL Online Certifications Directory

### NRAQ.E184524 Programmable Controllers

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## Programmable Controllers

[See General Information for Programmable Controllers](#)

YASKAWA ELECTRIC AMERICA INC  
2121 NORMAN DR S  
WAUKEGAN, IL 60085 USA

E184524

Analog input or output modules, Models AI-01, AO-01.

Analog modules, Models SVA-01, -02, SVB-01.

Communication modules, Models 215IF, 217IF, 218IF, 260IF.

CPU modules, Models CPU-01, -02.

Digital input and/or output modules, Models DI-01, DO-01, LIO-01.

I/O modules , Model JEPMC- followed by two number or letters, followed by 2, followed by two letter or numbers.

Low voltage accessories, Models JEPMC-MC310, JEPMC-MC360, JEPMC-TB350, JEPMC-MC100, JEPMC-MC150.

Motion controllers, Models SMC-2000, SMC-20001 may be followed by -2, -4 or -8, may be followed by A, I or P.

MP920 Series

Type MP2300 with JAPMC or JEPMC Option Board Modules.

Motion controller I/O modules, Models JAMSC-120DAI53330, JAMSC-120DAI73330, JAMSC-120DDI34330, JAMSC-120DA083330, JAMSC-120DDO34340, JAMSC-120DRA83030, JAMSC-120AVI02030, JAMSC-120AVO01030, JAMSC-120EHC21140, JAMSC-120MMB20230, JEPMC-PL2900, JEPMC-PL2910, JEPMC-AN2900, JEPMC-AN2910.

Mounting bases, Models MB-01, -02, -03.

Multi-axis motion controllers, Model SMC4020 or SMC4040, may be followed by additional suffixes.

Multi-axis servo motion controller, Model CP-9200SH with CP317PS-01, -PS-02 or -PS-03 power supply and I/O modules, Model JACP- followed by up to seven numbers or letters; CPU module, Model DDCP- followed by up to seven numbers or letters.

Power supplies, Models PS-01, -03.

Programmable logic controllers, Models GL120, GL130, MEMOCON Series; Model JEPMC-350 with I/O Module, Model JEPMC-I0350.

Programmable logic controller display modules, Model JEMPC-MP25, may be followed by Txx, followed by -A, -B or -C, followed by xx, where x may be any number or letter.

Pulse input or output modules, Models CNTR-01, PO-01.

Rack extension module, Model EXIOIF.

[Last Updated](#) on 2006-03-09

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**Underwriters  
Laboratories Inc.®**

**Northbrook Division**  
333 Pfingsten Road  
Northbrook, IL 60062-2096 USA  
www.ul.com  
tel: 1 847 272 8800  
fax: 1 847 272 8129  
Customer service: 1 877 854 3577

**NOTICE OF AUTHORIZATION TO APPLY THE UL MARK**

February 10, 2006

Mr. Bill Leang  
Yaskawa Electric America Inc  
2121 Norman Dr S  
Waukegan, IL 60085  
United States

Fax number: 847-887-7280

E-mail: bill\_leang@yaskawa.com

Reference: File E184524 Project 05NK21720 P.O. Number BILL LEANG

Product: USL/CNL- MP2200 W/+24VDC UNIT

Dear Mr. Leang,

UL's investigation of your product has been completed under the above project number and the subject product was determined to comply with the applicable requirements.

This letter temporarily supplements the UL Follow-Up Services Procedure and serves as authorization to apply the UL Listing Mark only at the factory under UL's Follow-Up Service Program to the subject product, which is constructed as described below:

Identical to the subject model, which was submitted to UL for this investigation. The UL Records covering the product will be in the Follow-Up Services Procedure, File E184524, Volume 1.

To provide the manufacturer with the intended authorization to use the UL Mark, the addressee must send a copy of this Notice and all attached material to each manufacturing location as currently authorized in File E184524, Volume 1.

This authorization is effective from the date of this Notice and only for products at the indicated manufacturing locations. Records in the Follow-Up Services Procedure covering the product are now being prepared and will be sent to the indicated manufacturing locations in the near future. Please note that Follow-Up Services Procedures are sent to the manufacturers only unless the Applicant specifically requests this document.

Products that bear the UL Mark shall be identical to those that were evaluated by UL and found to comply with UL's requirements. If changes in construction are discovered, appropriate action will be taken for products not in conformance with UL's requirements and continued use of the UL Mark may be withdrawn.

Sincerely,

Reviewed by:

*William Gray*

*WN Bartunek*

William H. Gray  
Engineering Assoc Lead  
Department: 3011ANBK  
Tel: 847-272-8800  
Fax: 847-303-2981  
E-mail: William.H.Gray@us.ul.com

Bill Bartunek  
Staff Engineer  
Department: 3011BNBK  
E-mail: william.n.bartunek@us.ul.com

