CERTIFICATE OF COMPLIANCE

 Certificate Number
 20121205- E203960

 Report Reference
 E203960-20060628

 Issue Date
 2012-DECEMBER-05

Issued to: HIRSCHMANN AUTOMATION AND CONTROL GMBH

STUTTGARTER STR 45-51

72654 NECKARTENZLINGEN GERMANY

This is to certify that representative samples of

PROGRAMMABLE CONTROLLERS FOR USE IN

HAZARDOUS LOCATIONS

See next page for models.

Have been investigated by UL in accordance with the

Standard(s) indicated on this Certificate.

Standard(s) for Safety: ANSI/ISA 12.12.01 - Nonincendive Electrical Equipment for

Use in Class I and II, Division 2 and Class III, Divisions 1

and 2 Hazardous (Classified) Locations.

CAN/CSA C22.2 No. 213-M1987 - Non-incendive Electrical

Equipment for Use in Class I, Division 2 Hazardous

Locations.

Additional Information: See the UL Online Certifications Directory at

www.ul.com/database for additional information

Only those products bearing the UL Listing Mark for the US and Canada should be considered as being covered by UL's Listing and Follow-Up Service meeting the appropriate requirements for US and Canada.

The UL Listing Mark for the US and Canada generally includes: the UL in a circle symbol with "C" and

"US" identifiers: ^c(U) us the word "LISTED"; a control number (may be alphanumeric) assigned by UL; and the product category name (product identifier) as indicated in the appropriate UL Directory.

Look for the UL Listing Mark on the product.

William R. Carney, Director, North American Certification Programs

UL LLC

William R. Carney

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at www.ul.com/contactus

(U)

CERTIFICATE OF COMPLIANCE

20121205- E203960 **Certificate Number** E203960-20060628 Report Reference 2012-DECEMBER-05 **Issue Date**

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Listed Programmable Controllers, Open Type, Modular Switch, Cat. no. MS20- or MS30- followed by 4 numbers, followed by S or T or E, followed by A or C, followed by a letter, followed by E or P, may be followed by additional suffixes;

Backplane module MB- or MB20-, may be followed by additional suffixes for use in Class I, Division 2, Groups A, B, C and D Hazardous Locations.

William R. Carrey

William R. Carney, Director, North American Certification Programs

UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, pl contact a local UL Customer Service Representative at www.ul.com/contactus

