



CERTIFICATE OF COMPLIANCE

CERTIFICATE NUMBER: 05122003-E233311

ISSUE DATE: 2003-05-12

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Issued to: PR Electronic
Lerbakken 10
8410 Rønde, Denmark

Report Reference: E233311-May 12, 2003


This is to Certify that representative samples of: Associated apparatus, nonhazardous locations:
Type 5104B, 5105B, 5106BB, 5107BB

Have been investigated by Underwriters Laboratories Inc.® in accordance with the Standard(s) indicated on this Certificate.

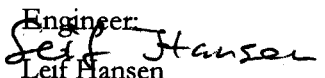
Standard(s) for Safety: UL 913, Intrinsically Safe Apparatus and Associated Apparatus for use in Class I, II and III division 1, Hazardous (classified) locations.
The proceducts have also been investigated to United States Standard UL508, "Industrial Control Equipment". The evaluation to this standard is done in file E231911 vol 1, sec 1, issued 2002-12-05


Additional Information: See Addendum 1

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:  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

Engineer:

Leif Hansen
UL International Demko A/S

Review Engineer: 
Klaus Møller Hansen
UL International Demko A/S

Pursuant to the Corporate Services Agreement between UL International Demko A/S and Underwriters Laboratories Inc. ("UL"), UL hereby accepts and issues this Certificate of Compliance. For questions in , you may call +45 44856565.



CERTIFICATE OF COMPLIANCE - ADDENDUM

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Repeater/Power Supply Model Type 5104B followed by A, B, E, F, or X followed by 0, 1, 2, 4, 5, 6, or 7 followed by A or B providing intrinsically safe outputs for use in hazardous locations Class I Division 1, Group A, B, C, and D, Class I Zone 0 and 1, Group IIC, Class II, Division 1, group E, F, and G when installed in accordance with control drawing no. 5104QU01.

Isolated Driver Model Type 5105B followed by A, B, E, F, or X followed by 0, 1, 2, 4, 5, 6, or 7 followed by A or B providing intrinsically safe outputs for use in hazardous locations Class I Division 1, Group A, B, C, and D, Class I Zone 0 and 1, Group IIC, Class II, Division 1, group E, F, and G when installed in accordance with control drawing no. 5105QU01.

HART Transparent Repeater Model Type 5106BB followed by 2 or 9, followed by A or B providing intrinsically safe outputs for use in hazardous locations Class I Division 1, Group A, B, C, and D, Class I Zone 0 and 1, Group IIC, Class II, Division 1, group E, F, and G when installed in accordance with control drawing no. 5106QU01.

HART Transparent Driver Model Type 5107BB followed by 2 or 9, followed by A or B providing intrinsically safe outputs for use in hazardous locations Class I Division 1, Group A, B, C, and D, Class I Zone 0 and 1, Group IIC, Class II, Division 1, group E, F, and G when installed in accordance with control drawing no. 5107QU01.

Engineer:
Leif Hansen
Leif Hansen

Review Engineer: *Klaus Møller Hansen*
Klaus Møller Hansen

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