

CERTIFICATE OF COMPLIANCE

Certificate Number 20141121-E234997
Report Reference E234997-20141118
Issue Date 2014-NOVEMBER-21

Issued to: IDEC CORP
6-64 NISHIMIYAHARA 2-CHOME
YODOGAWA-KU
OSAKA 532-0004 JAPAN

This is to certify that representative samples of PROCESS CONTROL EQUIPMENT FOR USE IN HAZARDOUS LOCATIONS
SEE ADDENDUM PAGE FOR MODELS


Have been investigated by UL 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.
UL 60079-0 - Explosive atmospheres – Part 0: Equipment – General requirements.
UL 60079-11 - Explosive Atmospheres – Part 11: Equipment Protection by Intrinsic Safety “i”.
UL 61010-1 - SAFETY REQUIREMENTS FOR ELECTRICAL EQUIPMENT FOR MEASUREMENT, CONTROL, AND LABORATORY USE - PART 1: GENERAL REQUIREMENTS.

Additional Information: See the UL Online Certifications Directory at www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's Certification and Follow-Up Service.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Assistant Chief Engineer, Global Inspection and Field Services

UL LLC

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

USL - Associated Apparatus for use in Unclassified Locations, [AEx ia] IIC.

Relay Barrier EB3C-N Series, Models EB3C followed by R, T or M; followed by 01, 02, 03, 04C, 05, 06, 08, 08C, 10 or 16C; may be followed by K or S; followed by A or D; may be followed by -C; followed by N; providing intrinsically safe outputs for use in Class I, Groups A, B, C and D, Class II, Groups E, F, G and Class III; [AEx ia] IIC Hazardous Locations when installed in accordance with control drawing No. B-1340-7.

Lamp Barrier EB3L-N Series, Models EB3L followed by S; followed by 01, 02, 03, 04C, 05, 06, 08, 08C, 10 or 16C; followed by K or S; followed by A or D; may be followed by -C; followed by N; providing intrinsically safe outputs for use in Class I, Groups A, B, C and D, Class II, Groups E, F, G and Class III; [AEx ia] IIC Hazardous Locations when installed in accordance with control drawing No. B-1341-7.



Bruce Mahrenholz, Assistant Chief Engineer, Global Inspection and Field Services

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