CERTIFICATE OF COMPLIANCE

Certificate Number Report Reference Date

E234997 E234997-2011-05-14 2022-December-05

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

This is to certify that representative samples of

PROCESS CONTROL EQUIPMENT FOR USE IN HAZARDOUS LOCATIONS PROCESS CONTROL EQUIPMENT FOR USE IN ZONE CLASSIFIED HAZARDOUS LOCATIONS

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the Standard(s) indicated on this Certificate.

Standard(s) for Safety:	See Addendum Page for Standard(s) for Safety
Additional Information:	See the UL Online Certifications Directory at <u>https://iq.ulprospector.com</u> for additional information

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.

Oeboah Jenning - Coine Deborah Jennings-Conner, VP Regulatory Services

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CERTIFICATE OF COMPLIANCE

Certificate Number Report Reference Date

E234997 E234997-2011-05-14 2022-December-05

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 EB3N Series, Models EB3N-A2ND, EB3N-M2ND, EB3N-A2R5D, EB3N-M2R5D, may be followed by -2, providing intrinsically safe outputs for use in Class I, Division 1, Groups A, B, C and D, Class II, Division 1, Groups E, F, G and Class III, Division 1; or Class I, Zone 0, Group IIC, Hazardous Locations when installed in accordance with control drawing number B-1156-4 for models without suffix -2 or B-2284-7 for models with suffix -2.

CNL Associated Apparatus for use in Unclassified Locations.

*Relay Barrier EB3N Series, Models EB3N-A2ND, EB3N-M2ND, EB3N-A2R5D, EB3N-M2R5D, may be followed by -2, providing intrinsically safe outputs for use in Class I, Division 1, Groups A, B, C and D, Class II, Division 1, Groups E, F, G and Class III, Division 1 Hazardous Locations when installed in accordance with control drawing number B-1156-4 for models without suffix -2 or B-2284-7 for models with suffix -2.

Standard(s) for Safety

UL 61010-1, 3rd Edition, Electrical Equipment for Measurement, Control, and Laboratory Use, Part 1, General Requirements, Revised 2019-07-19

Standard No. UL 913, 5th Ed., Issued 1997-02-21, Intrinsically Safe Apparatus and Associated Apparatus for Use in Class I, II, and III, Division 1, Hazardous (Classified) Locations Standard No. UL 60079-0, 5th Edition, Explosive Atmospheres-Part 0: Equipment- General Requirements

Standard No. UL 60079-11, 5th Edition, Explosive Atmospheres-Part 11:Equipment Protection by Intrinsic Safety "i"

Standard CSA C22.2 NO. 61010-1-12 - Safety Requirements for Electrical Equipment for Measurement, Control and Laboratory Use – Part 1: General Requirements – Third Edition, Revised 2018/11

CSA C22.2 No. 157, Intrinsically Safe and Non-Incendive Equipment for Use in Hazardous Locations; Third Edition

Debrah enning - Corner Deborah Jennings-Conner, VP Regulatory Services

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