

CERTIFICATE OF COMPLIANCE

Certificate Number 20141015-E347230
Report Reference E347230-20141013
Issue Date 2014-OCTOBER-15

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

**This is to certify that
representative samples of**

AUXILIARY DEVICES FOR USE IN ZONE CLASSIFIED
HAZARDOUS LOCATIONS

See Addendum Page

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

Standard(s) for Safety:
Additional Information:

See Addendum Page

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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contact a local UL Customer Service Representative at www.ul.com/contactus



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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.

Models:

USL, CNL:

Type EU2B-U; followed by B1, B2 or B3; followed by 00; followed by additional alpha-numeric characters; may be followed by D; may be followed by additional letters Push Button Switch Operators

Type EU2B-UBV3; followed by 00; followed by additional alpha-numeric characters; may be followed by additional letters Pushlock Turn Reset, Pull Reset, or Emergency Stop Switch Operator

Type EU2B-US; followed by 2, 2R, 2J, 21, 3, 31, 32, or 33; followed by 00; may be followed by additional letters Selector Switch Operator

Type EU2B-USK; followed by 2, 2R, 2J, 21, 3, 31, 32, or 33; followed by 00; followed by A, B, C, D, E, G, or H; followed by additional alpha-numeric characters; may be followed by additional letters Key Selector Switch Operator

Type EU2B-UL10; followed by additional alpha-numeric characters; may be followed by additional letters Lens Unit

Type EU9Z-BP Plug

For use in Class I, Zone 1, AEx e IIC and Ex e IIC Hazardous Locations.

Type EU2B-Y; followed by B1, B2 or B3; followed by 0, 1, 2, or 3; followed by 0, 1, 2, or 3; followed by C or F; followed by additional alpha-numeric characters; may be followed by D; may be followed by additional letters Push Button Switch



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Type EU2B-YBV; followed by 3; followed by 0, 1, 2, or 3; followed by 0, 1, 2, or 3; followed by C or F; followed by additional alpha-numeric characters; may be followed by additional letters Pushlock Turn Reset, Pull Reset, or Emergency Stop Switch

Type EU2B-YS; followed by blank or K; followed by 2, 2R, 2J, 21, 3, 31, 32, or 33; followed by 0, 1, 2, or 3; followed by 0, 1, 2, or 3; followed by blank, N1, N2, N3, N4, N5, N6, N7, N8, or N9; followed by C or F; may be followed by A, B, C, D, E, G, or H; may be followed by additional alpha-numeric characters; may be followed by additional letters Selector Switch

Type EU2B-N; followed by C or F; followed by 10 or 01; may be followed by additional letters Contact Block

Type EU2B-YM; followed by 1 or 5; followed by 3, 2, 5, N, or blank; followed by A; followed by blank or additional letters and/or numbers, followed by C or F; followed by blank or R; may be followed by additional letters AC Ammeter

Type EU2B-YM; followed by numbers denoting input voltage; followed by VD; followed by C or F; followed by blank or additional letters and/or numbers; followed by blank or R; may be followed by additional letters DC Voltmeter

Type EU2B-YM; followed by 001, 420, or 010; followed by MD; followed by C or F; followed by blank or additional letters and/or numbers; followed by blank or R; may be followed by additional letters DC Ammeter

For use in Class I, Zone 1, AEx de IIC and Ex de IIC Hazardous Locations.

USL:

Type EU2B-XL; followed by 66, 11, 22, 16, 116, 126, 26, 236, 246, 386, 46, 486, 110, or 240; followed by C or F; followed by D, followed by additional alpha-numeric characters; may be followed by additional letters Lamp Unit



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Type EU2B-YL1; followed by 66, 11, 22, 16, 116, 126, 26, 236, 246, 386, 46, 486, 110, or 240; followed by C or F; followed by D, followed by additional alpha-numeric characters; may be followed by additional letters Pilot Light

For use in Class I, Zone 1, AEx de IIC Hazardous Locations.

CNL:

Type EU2B-XL; followed by 66, 11, 22, 16, 116, 126, 26, 236, 246, 386, 46, 486, 110, or 240; followed by C or F; followed by D, followed by additional alpha-numeric characters; may be followed by additional letters Lamp Unit

Type EU2B-YL1; followed by 66, 11, 22, 16, 116, 126, 26, 236, 246, 386, 46, 486, 110, or 240; followed by C or F; followed by D, followed by additional alpha-numeric characters; may be followed by additional letters Pilot Light

For use in Ex de IIB Hazardous Locations.



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Standards for Safety:

UL 508, Industrial Control Equipment

UL 60079-0, Explosive atmospheres - Part 0: Equipment - General requirements

UL 60079-1, Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"

UL 60079-7, Explosive Atmospheres - Part 7: Equipment protection by increased safety "e"

CSA C22.2 No. 14-13, Control Equipment

CSA-C22.2 No. 60079-0:11, Explosive atmospheres -- Part 0: Equipment -- General requirements

CSA-C22.2 No. 60079-1:11, Explosive atmospheres -- Part 1: Equipment protection by flameproof enclosures "d"

CSA-C22.2 No. 60079-7:12, Explosive atmospheres -- Part 7: Equipment protection by increased safety "e"



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