Certificate Number E102542

**Report Reference** E102542-20100709

Date 2020-December-06

Issued to: IDEC CORP

6-64 NISHIMIYAHARA 2-CHOME YODOGAWA-KUOSAKA 532-0004 JP

This is to certify that representative samples of

PROGRAMMABLE CONTROLLERS

See Addendum Page for Product Designation(s).

Have been investigated by UL in accordance with the

Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL508 and CSA C22.2 No. 14-10 Standard for Industrial

Control Equipment

Additional Information: See the UL Online Certifications Directory at

https://ig.ulprospector.com for additional information

This Certificate of Compliance does not provide authorization to apply the UL Mark. Only the UL Follow-Up Services Procedure 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.







Certificate Number E102542

**Report Reference** E102542-20100709

Date 2020-December-06

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

Programmable Display Operator Interface, HG3G Series 8.4 inch type, HG3G-8JT22TF-W, -8JT22TF-B, -8JT22MF-W, -8JT22MF-B. 10.4 inch type, HG3G-AJT22TF-W, -AJT22TF-B, -AJT22MF-W, -AJT22MF-B.



Bruce Mahrenholz, Director North American Certification Program

UL LLC

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, please contact a local UL Customer Service Representative at <a href="http://ul.com/aboutul/locations/">http://ul.com/aboutul/locations/</a>



Certificate Number E211795

**Report Reference** E211795-20110309

Date 2020-December-06

Issued to: IDEC CORP

6-64 NISHIMIYAHARA 2-CHOME YODOGAWA-KUOSAKA 532-0004 JP

This is to certify that representative samples of

PROGRAMMABLE CONTROLLERS FOR USE IN

HAZARDOUS LOCATIONS

See Addendum Page for Product Designation(s).

Have been investigated by UL in accordance with the

Standard(s) indicated on this Certificate.

Standard(s) for Safety: SEE ADDENDUM PAGE

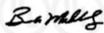
Additional Information: See the UL Online Certifications Directory at

https://iq.ulprospector.com for additional information

This Certificate of Compliance does not provide authorization to apply the UL Mark. Only the UL Follow-Up Services Procedure 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.







Certificate Number E211795

**Report Reference** E211795-20110309

Date 2020-December-06

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

Programmable Display Operator Interface, HG3G Series for use in Class I, Division 2, Group A, B, C, D Hazardous Locations. Consists of the following modules:

8.4 inch type, HG3G-8JT22TF-W, -8JT22TF-B, -8JT22MF-W, -8JT22MF-B. 10.4 inch type, HG3G-AJT22TF-W, -AJT22TF-B, -AJT22MF-W, -AJT22MF-B.

#### **STANDARDS**

UL508 Standard for Industrial Control Equipment

CSA C22.2 No. 142-M1987 Process Control Equipment

ANSI/ISA 12.12.01-2013, Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous Locations

CSA C22.2 No. 213-M1987 Nonincendive Electrical Equipment for Use in Class I, Division 2 Hazardous Locations



