

CERTIFICATE OF COMPLIANCE

Certificate Number 20131213 - E180220
Report Reference E180220 - 20070712
Issue Date 2013-December-13

Issued to: HORNER APG L L C
59 S State Ave
Indianapolis IN 46201


This is to certify that representative samples of Programmable Controllers for Use in Hazardous Locations
(See Following Pages For Additional Model Information.)

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

Standard(s) for Safety: UL 508, Industrial Control Equipment;
ANSI/ISA 12.12.01, Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations;
CSA C22 No.142-M1987, Process Control Equipment;
CAN/CSA C22.2 No. 213-M1987, Non-incendive Electrical Equipment for Use in Class I, Division 2 Hazardous Locations

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

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.



William R. Carney, Director, North American Certification Programs
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.

Product Covered:

Class I, Division 2, Groups A, B, C, and D

XLe Operator Control Stations Series HE-XE followed by 100, 102, 103, 104, or 105, followed by any letter A to Z, followed by any letter A thru Z, followed any number 20 to 49 or 100-499

XLe Operator Control Stations Series HEXE22 followed by 0, 1, 2, 3, or 4, followed by C, followed by 0,1,3 or 4, followed by 00, 12, 13, 14 or 15, followed by any letter A to Z, followed by any letter A to Z, followed by any number 00 to 49 or 100-499

XLe Operator Control Stations Series HE-XE followed by ME or WA, followed by 0, 2, 3, 4, or 5, followed by any letter A to Z, followed by any letter A to Z, followed by any number 20 to 49 or 100-499

XLt Operator Control Stations Series HE-XT followed by 100, 102, 103, 104, or 105, followed by any letter A to Z, followed by any letter A thru Z, followed by any number 20 to 49 or 100-499

XLt Operator Control Stations Series HEXT24 followed by 0,1,2,3, or 4, followed by C, followed by 0,1,3 or 4, followed by 00, 12, 13, 14 or 15, followed by any letter A to Z, followed by any letter A to Z, followed by any number 00 to 49 or 100-499

XLt Operator Control Stations Series HE-XT followed by ME or WA, followed by 0, 2, 3, 4, or 5, followed by any letter A to Z, followed by any letter A to Z, followed by any number 20 to 49 or 100-499

XL6 Operator Control Stations Series HE-XL followed by ME or WA, followed by 0, 2, 3, 4 or 5, followed by any letter A to Z, followed by any letter A to Z, followed by any number 20 to 49 or 100-499

XL6 Operator Control Stations Series HE-XL followed by 100, 102, 103, 104, 105, 1E0, 1E2, 1E3, 1E4, 1E5, 1M0, 1M2, 1M3, 1M4 or 1M5 followed by any letter A to Z, followed by any letter A to Z, followed any number 20 to 49 or 100-499

XL6 Operator Control Stations Series HEXT35 followed by 0, 1, 2, 3 or 4, followed by C, followed by 0, 1, 2, 3, 4 or 5, followed by 00, 12, 13, 14 or 15, followed by any letter A to Z, followed by any letter A to Z, followed by any number 00 to 49 or 100-499



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XL6 Operator Control Stations Series HEXT, followed by 28 followed by 0, 1, 2, 3 or 4, followed by C, followed by 0, 1, 2, 3, 4 or 5, followed by 00, 12, 13, 14 or 15, followed by any letter A to Z, followed by any letter A to Z, followed by any number 00 to 49 or 100-499

XL10E Operator Control Stations Series HE-XV followed by 1E0, 1E2, 1E3, 1E4 OR 1E5, followed by any letter A to Z, followed by any number 20 to 49 or 100-499

QX Operator Control stations Series HE-QX351 followed by any letter A to Z, followed by any letter A to Z, followed by any number 20 to 49 or 100-499

QX Operator Control stations Series HEQX, followed by 35, followed by 0, 1, 2, 3, 4 followed by C followed by 0, 1, 2, 3, 4 or 5, followed by 03, followed by any letter A to Z, followed by any letter A to Z, followed by any number 00 to 49 or 100-499

QX Operator Control Stations Series HE-QX501 followed by any letter A to Z, followed by any letter A-Z followed by any number 00 to 49 or 100-499

XL4 Operator Control Stations Series: HE-XC followed by 100, 102, 103, 104, or 105, 1E0, 1E2, 1E3, 1E4, 1E5 followed by any letter A to Z, followed by any letter A thru Z, followed by any number 20 to 49 or 100-499

XL4 Operator Control Stations Series: HEXC24 followed by 0,1,2,3, or 4, followed by C, followed by 0,1,3 or 4, followed by 00, 12, 13, 14 or 15, followed by any letter A to Z, followed by any letter A to Z, followed by any number 00 to 49 or 100-499

XL4 Operator Control Stations Series: HE-XC followed by ME or WA, followed by 0, 2, 3, 4, or 5, followed by any letter A to Z, followed by any letter A to Z, followed by any number 20 to 49 or 100-499



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XLe Operator Control Stations Series HM-ME followed by 100, 102, 103, 104, or 105, followed by any letter A to Z, followed by any letter A thru Z, followed any number 20 to 49 or 100-499

XLt Operator Control Stations Series HM-MT followed by 100, 102, 103, 104, or 105, followed by any letter A to Z, followed by any letter A thru Z, followed by any number 20 to 49 or 100-499

XL4 Operator Control Stations Series HM-MC followed by 100, 102, 103, 104, 105, 1E0, 1E2, 1E3, 1E4, or 1E5, followed by any letter A to Z, followed by any letter A thru Z, followed by any number 20 to 49 or 100-499

XL6 Operator Control Stations Series HM-ML followed by 100, 102, 103, 104, 105, 1E0, 1E2, 1E3, 1E4, 1E5, 1M0, 1M2, 1M3, 1M4 or 1M5 followed by any letter A to Z, followed by any letter A thru Z, followed by any number 20 to 49 or 100-499

XL10 Operator Control Stations Series HM-MV followed by 1E0, 1E2, 1E3, 1E4, or 1E5, followed by any letter A to Z, followed by any letter A thru Z, followed by any number 20 to 49 or 100-499.

XL7 Operator Control Stations Series: HE-XW followed by 100, 102, 103, 104, or 105, 1E0, 1E2, 1E3, 1E4, 1E5 followed by any letter A to Z, followed by any letter A thru Z, followed by any number 20 to 49 or 100-499

XL7 Operator Control Stations Series: HEXT39 followed by 0,1,2,3, or 4, followed by C, followed by 0,1,3 or 4, followed by 00, 12, 13, 14 or 15, followed by any letter A to Z, followed by any letter A to Z, followed by any number 00 to 49 or 100-499



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Ratings:

Electrical:

Series	Supply Input, max.	Optional Control Output
XLe, XLt and XL4	10 to 30 V dc Maximum, 500 mA, Class 2	3A, 250 V ac resistive, for single relay output, 5 A, 250 V ac total max.
XLe, XLt and XL4 w/heater option	10 to 24 V dc Maximum, 750 mA, Class 2	
QX351	10 to 30 V dc, 1000 mA, Class 2	
XL10, QX501	10 to 30 V dc, 1100 mA, Class 2	
XL7 Series w/heater option	10 to 30 V dc, 1100 mA, Class 2	

Environmental:

Operator Control Station (Series Designation)	Surrounding Air Temperature	Enclosure Type
XLe	-40 to 60 °C	Type 1, 3R, 4, 4X, 12, 12K and 13
XL6, QX351	-40 to 60 °C	Type 1, 3R, 4, 4X, 12, 12K and 13
XLt and XL4	-40 to 60 °C	Type 1, 3R, 4, 4X, 12, 12K and 13
XL10e, QX501	-40 to 60 °C	Type 1, 3R, 4, 4X, 12, 12K and 13
XL7	-40 to 60 °C	Type 1, 3R, 4, 4X, 12, 12K and 13



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