

# CERTIFICATE OF COMPLIANCE

**Certificate Number** E81696  
**Report Reference** E81696-19930808  
**Issue Date** 2020-DECEMBER-03

**Issued to:** ADALET/SCOTT FETZER CO  
4801 W 150TH ST  
CLEVELAND OH 44135

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

Enclosures for Use in Hazardous Locations;  
Enclosures for Use in Zone Classified Hazardous Locations  
(See Addendum for Additional Information.)

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

**Standard(s) for Safety:**

UL 1203, Explosion-Proof and Dust-Ignition-Proof Electrical  
Equipment for Use in Hazardous (Classified) Locations.  
UL 60079-0 & CSA-C22.2 No. 60079-0, Explosive  
Atmospheres - Part 0: Equipment - General Requirements.  
UL 60079-1 & CSA-C22.2 No. 60079-1, Explosive  
Atmospheres - Part 1: Equipment Protection by Flameproof  
Enclosures "d".  
CSA-C22.2 No. 25 - Enclosures for Use in Class II, Division  
1, Groups E, F, and G Hazardous Locations.  
CSA-C22.2 No. 30 - Explosion-Proof Equipment.


**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.



Bruce Mahrenholz, Director North American Certification Program

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.

## Addendum -

Classified enclosures noted below are for use in Class I, Groups B, C and D; Class II, Groups E, F and G; Class III Hazardous Locations.

Cat. Nos. XCE 060804, -060805, -060806, -061105, -061204, 061206, 061305, -071004, -071006, -071805, -080804, -080806, -080808, 081004, 081006, -081008, -081204, -081206, -081208, -091105, -101004, -101006, 101008, -101206, -101404, -101406, -1014D2, -101408, -101410, -121204, 121206, -121208, 121804, -121806, -121808, -122005, -122404, -122406, 122408, 122410, 123006, -123604, -123606, -123608, -124608, -141404, 141406, -141408, 142210, 142213, 142806, -161604, -161606, -161608, 162406, -162408, -162410, -162806, -163010, -163406, -164610, -181804, 181806, -204806, -204812, -181808, -182406, -182408, 182410, -183008, -183608, -183610, 242408, -242410, -243008, -243608, 243610, -323612, XCBSN, XCMRSP, MXRSO, XMSQ, XPB1, XPB2-36, -30, -24, -18 and 12, may be followed by 1 or 3, may include Suffix "Q", may be followed by N4 (Type 4). When stainless steel bolts are used may be followed by N4X (Type 4X).

XCE 041604, XCMRSG, XCMRSK, XMRSC, XMRSF, XMSB, XMSD, XMSH and XCB followed by A, B, C, D, E, F or G; XCBS followed by L or M. May include Suffix "Q."


XCE060805N4 -S7371  
XCE061105N4 -S6697  
XCE080808N4 -S7093  
XCE081206N4 -S6698  
XCE121206N4 -S6011, -S6014  
XCE121806N4 -S6018  
XCE121808N4 -S6681  
XCE122408N4 -S5983, -S6019, -S6377, -S6839  
XCE123608N4

-S5568, -SA5157, -SA5860 may be followed by additional series of letters or numbers

XCE242408N4 -S6824  
XCE243608N4 -S4926, -S4927  
XCE243610N4  
XCE323612N4 -Sa2303  
-S7066, -S7586, -S7587, -S7594, -S8049, -S8050, -S8116, -S8684, -S8685, -S8690, -S9296, -S9297, -S9380.

N4 designates Type 4. When stainless steel bolts are used, may be followed by N4X (Type 4X).

XCEX-041604.  
XCPX-041604.



Bruce Mahrenholz, Director North American Certification Program

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## Addendum (Cont.) -

The following XCEX Enclosures may also use XCPX as an alternate prefix:  
060804, -060805, -060806, -061105, 0061204, -061206, 061305,  
-071004, -071006, -071805, -080804, -080806, -080808, -081004, 081006,  
-081008, -081204, -081206, -081208, -091105, -101004, -101006, 101008,  
-101206, -101404, -101406, -101408, -121204, -121206, -121208, 121804,  
-121806, -121808, -122005, -122404, -122406, -122408, -122410, 123006, 123604, -123606, -  
123608, -124608, -141404, -141406, -141408, 142806, 161604, -161606, -161608, -162406, -162408,  
-162410, -162806, 163406,  
-164610, -181804, -181806, -181808, -181808 N4 S7619, -182406, -182408,  
-182410, 183008, -183608, -183610, -242408, -242410, -243008, -243608 and 243610, -323612. May  
be followed by -T. May be followed by N4 (Type 4). When stainless steel bolts are used, may be  
followed by N4X (Type 4X).

The following XCEX Enclosures may also use XCESX as an alternate prefix: -081006,  
-101408, 121208, -122410, -161608, -182410, -242410, and -243610. May be followed by -T. May be  
followed by N4 (Type 4). When stainless steel bolts are used, may be followed by N4X (Type 4x).


XSI followed by A, B, C, D or E; followed by A, H, S or D; may be followed by C; may be  
followed by Q.

The following XCEX Enclosures may also use XHVV as an alternate prefix:  
121206, 121208, 121806, 121808, 122406, 122408, 122410, 123006, 123606,  
123608, 124608, 141406, 141408, 142806, 161606, 161608, 162406, 162408,  
162410, 162806, 163406, 164610, 181806, 181808, 182406, 182408, 182410,  
183008, 183608, 183610, 242408, 242410, 243008, 243608, 243610. All numbers  
may be followed by -N4.

The following XCEX Enclosures may also use X1PB#-###-###-N4 as an alternate catalog  
number where # can be any number or letter: 121808, 122408, 123608, 124608, 182408, 183008, and  
183608. All references and requirements to the above enclosure sizes in this Report are also relative  
to the X1PB# prefix. Refer to ILL. 197 for enclosure outline drawings.

XCI followed by A or B; followed by A, H, S or D; may be followed by C; may be followed by Q.

USC/CNC Class I, Groups C and D; Class II, Groups E, F and G; Class III Hazardous  
Locations.



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## Addendum (Cont.) –

Cat. Nos. XCE-041604, -060804, -060805, -060806, -061105, -061204, 061206, -061305, -071004, -071006, -071805, -080804, -080806, -080808, 081004, -081006, -081008, -081204, -081206, -081208, -091105, -101004, 101006, -101008, -101206, -101404, -101406, -101408, 101410, -121204, 121206, 121208, -121804, -121806, -121808, -122005, -122404, -122406, 122408, 122410, -123006, -123604, -123606, -123608, -124608, -141404, 141406, 141408, and 142210, 142213, 142806, XCMRSG, XCMRSK, XMRSC, XMRSF, XMSB, XMSD, XMSH and XCB followed by A, B, C, D, E, F or G, XCBS followed by L or M. May include Suffix "Q." May be followed by N4 (Type 4). When stainless steel bolts are used may be followed by N4X (Type 4X).

XCE060805-N4-S7348.

XCEQ121808N4 S5564, XCE101406N4 S6119, XCE080806N4 S6005, XCE101408N4 S4728, XCE080806N4 S6006, XCE081006N4 S6008 and XCEX081006N4 S6114, -S8810, XCE121208N4 S6503, XCE121208N4-S6504, XCE-163406N4-S6941. N4 designates Type 4.

XCE060804N4; followed by –S; followed by a four digit number. N4 designates Type 4.


The following XCEX Enclosures may also use XCPX as an alternate prefix:

-041604, -060804, -060805, 060805 N4 S7035, -060806, -061105, -061204, -061206, 061305, -071004, -071006, -071805, -080804, -080806, -080808, -081004, -081004 N4 S7620, 081006, -081008, -081204, -081206, -081208, -091105, -101004, -101006, 101008, -101206, -101404, -101406, -101408, -121204, -121206, -121208, 121804, -121806, -121808, -122005, -122404, -122406, -122408, -122410, 123006, -123604, -123606, -123608, -124608, -141404, -141406, -141408, 142806, -161604, -161606, -161608, -162406, -162408, -162410, -162806, 163406, -164610, -181804, -181806, -181808, -182406, -182408, -182410, 183008, -183608, -183610, -204806, -204812, -242408, -242410, -243008, -243608, 243610, and -323612. May be followed by -T. May be followed by N4 (Type 4). When stainless steel bolts are used may be followed by N4X (Type 4X).

XCEX060804N4, XCPX060804N4; followed by –S; followed by a four digit number. N4 designates Type 4.

XHVX-121206, -121208, -121806, -121808, -122406, -122408, -122410, 123006, -123606, -123608, -124608, -141406, -141408, -142806, -161606, 161608, -162406, -162408, -162410, -162806, -163406, -164610, -181806, 181808, -182406, -182408, -182410, -183008, -183608, -183610, -242408, 242410, -243008, -243608 and 243610. May be followed by N4 (Type 4). When stainless steel bolts are used may be followed by N4X (Type 4X)

XSI followed by A, B, C, D or E; followed by A, H, S or D; may be followed by C; may be followed by Q; followed by N4. (Type 4)



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## Addendum (Cont.) -

XCI followed by A or B; followed by A, H, S or D; may be followed by C; may be followed by Q; followed by N4.

The following XCEX Enclosures may also use X1PB#-###-###-N4 as an alternate catalog number where # can be any number or letter: 121808, 122408, 123608, 124608, 182408, 183008, and 183608. All references and requirements to the above enclosure sizes in this Report are also relative to the X1PB# prefix. Refer to ILL. 197 for enclosure outline drawings.

Class I, Zone 1, AEx d IIB; Ex d IIB Hazardous Locations.

The enclosures tabulated below may also be provided with the suffix N4X ( + ), N4, and Q.

The following XCEX Enclosures may also use XHVX as an alternate prefix: 101408, 121206, 121208, 121806, 121808, 122406, 122408, 122410, 123006, 123606, 123608, 124608, 141406, 141408, 142806, 161606, 161608, 162406, 162408, 162410, 162806, 163406, 164610, 181806, 181808, 182406, 182408, 182410, 183008, 183608, 183610, 242408, 242410, 243008, 243608, 243610. All numbers may be followed by -N4. All references and requirements to the above enclosure sizes in this Report are also relative to the XHVX prefix. Refer to ILL. 69 for enclosure drawings.

The following XCEX Enclosures may also use X1PB#-###-###-N4 as an alternate catalog number where # can be any number or letter: 121808, 122408, 123608, 124608, 182408, 183008, and 183608. All references and requirements to the above enclosure sizes in this Report are also relative to the X1PB# prefix. Refer to ILL. 197 for enclosure outline drawings.

The following XCEX Enclosures may also use XCESX as an alternate prefix: 081006, 101408, 121208, 122410, 161608, 182410, 242410, and 243610. All numbers may be followed by -N4 or -N4X. All references and requirements to the above enclosure sizes in this Report are also relative to the XCESX prefix. Refer to ILL. 206 for enclosure drawings.

When stainless steel bolts are used, all enclosures designated as N4 may also be designated as N4X and identified as type 4X.

All enclosures identified as type 4 or type 4X may also be marked IP66.



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USC/CNC Classified enclosures noted below are for use in Class I, Groups B, C and D; Class II, Groups E, F and G; Class III Hazardous Locations and Class I, Zone 1, AEx d IIB; Ex d IIB Hazardous Locations.

The XCEX Enclosure, followed by 071004, may be followed by SA7126, followed by N4X, may be followed by letters and/or numbers.

Cat. No. XCEF or XCEXF, followed by 161604, 161606, 161608, 162408, 162410, 162806, 163406, 164610, 181804, 181806, 181808, 182406, 182408, 182410, 183008, 183608, 183610, 242410, 243008, 243608, or 243610, followed by N4 or N4X



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