CERTIFICATE OF COMPLIANCE

 Certificate Number
 20161229- E135074

 Report Reference
 E135074 - 20031117

 Issue Date
 2016-DECEMBER-29

Issued to: Advanced Energy Industries, Inc.

1625 Sharp Point Drive Fort Collins CO 80525

This is to certify that SWITCHES, INDUSTRIAL CONTROL

representative samples of See Addendum Page

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. 14-13 Industrial Control

Equipment

Additional Information: 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, 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.

Industrial Control Switches, open types, Cat. Nos:

Thyro-A or –S, followed by 1A, 2A, 1S or 2S followed by 230, 400 or 500, followed by 130, 170 or 280, followed by H, may be followed by F (only for suffix 280), may be followed by R, may be followed by L, may be followed by P, may be followed by 1 or 3, may be followed by C and 2 numbers.

Thyro-A or -S, followed by 3A or 3S, followed by 400 or 500, followed by 130, 170 or 280, followed by H, may be followed by F (only for suffix 280), may be followed by R, may be followed by L, may be followed by P, may be followed by 1 or 3, may be followed by C and 2 numbers.

Ba Willy
Bruce Mahrenholz Director North

Bruce Mahrenholz, Director North American Certification Program

UL LLC

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