## CERTIFICATE OF COMPLIANCE

Certificate Number Report Reference Issue Date

20150602-E73397 E73397-20150530 2015-JUNE-02

| Issued to: | ABB AB, Control Products  |
|------------|---------------------------|
|            | Motorgrand 20             |
|            | SE-721 61 Vasteras SWEDEN |

"See Addendum Page"

This is to certify that representative samples of

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

**COMPONENT - SWITCHES, INDUSTRIAL CONTROL** 

| Standard(s) for Safety: | UL 60947-4-1 - Low-Voltage Switchgear and Controlgear –<br>Part 1: Contactors and motor-starters – Electromechanical |
|-------------------------|--|
|                         | contactors and motor-starters<br>CAN/CSA C22.2 No. 60947-4-1-07  |
| Additional Information: | See the UL Online Certifications Directory at<br>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.

Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for use as components of complete equipment submitted for investigation rather than for direct separate installation in the field. The final acceptance of the component is dependent upon its installation and use in complete equipment submitted to UL LLC.

Look for the UL Certification Mark on the product.

6 mill

Bruce Mahrenholz, Director North American Certification Program



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>

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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.

Open type, Industrial control switches, Type AF190B or AF205B followed by -40, followed by followed by -22, followed by RT, followed by additional suffixes indicating coil voltage.

May be used with USL,CNL - Accessories for AF190-40 or AF205-40 Contactors: Terminal shroud Type. LT205-40C Aux. contact blocks Type. CAL19-11-RT, CAL19-11B-RT, CEL19-10-RT, CEL19-01-RT Mechanical interlocks Type. VM19 and VM140/190

Barnelly

Bruce Mahrenholz, Director North American Certification Program



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