CERTIFICATE OF COMPLIANCE

20171218-E36588 Certificate Number E36588-20171219 Report Reference 2017-DECEMBER-18 **Issue Date**

> ABB AB, Control Products Issued to:

> > Motorgrand 20

SE-721 61 Vasteras SWEDEN

This is to certify that representative samples of COMPONENT - MOTOR CONTROLLERS, MAGNETIC USL, CNL - Reversers, mechanical interlocked, open type,

AF1350R, AF1650R or AF1650N8R, followed by -30, followed by -00, -11, -22, followed by two additional

suffixes.

USL, CNL - Accessories - Mechanical Interlock Type

VM1650H.

Auxiliary contact block type. CAL18-11, CAL18-11B,

CEL18-10 or CEL18-01

Have been investigated by UL in accordance with the

Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 60947-4-1 & CSA C22.2 NO 60947-4-1-14

Standard for Low-Voltage Switchgear and Controlgear –

Part 4-1: Contactors and motor-starters -

Electromechanical contactors and motor-starters

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.

orth American Certification Program

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any contact a local UL Customer Service Representative at http://ul.com/aboutul/locations/

