

# CERTIFICATE OF COMPLIANCE

**Certificate Number** 20171218-E36588  
**Report Reference** E36588-20171214  
**Issue Date** 2017-DECEMBER-18

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

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

COMPONENT - MOTOR CONTROLLERS, MAGNETIC  
USL,CNL - Reversers, open type, AF116R, AF140R or  
AF146R, AF140N4R, followed by -30, followed by -00, -11,  
-22, -01, -10 followed by additional suffixes indicating coil  
voltage.  
USL,CNL - Accessories for AF116R, AF140R, AF146R or  
AF140N4R Contactors:  
Connection bar Type Nos. BER140-4  
Terminal extension Type. LX140  
Mechanical interlocks Type. VM19  
Auxiliary contact block Type. CAL19-11, CAL19-11B,  
CEL19-01, CEL19-10

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](http://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

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