



## **ATTESTATION OF CONFORMITY**

N°: 147847-701659 Bx Version: 01

Subject

DIELECTRIC TEST ON MECHANICALLY LINKED CONTACT **ELEMENTS NC AND NO CONTACTS.** 

Issued to **ABB France** 

> 3 rue Jean PERRIN CS 90009

69687 CHASSIEU CEDEX

Apparatus under test

♥ Product Electromechanical control circuit devices (see page 3)

♦ Applied specification Annex L - IEC 60947-5-1 Ed4.0 (2016-05)

AF range ♥ Models

conformity with the requirements of the tests performed. Tests **Tests results** conditions and results are given in the LCIE test report n° 147847-

701659B, tests reports and attestations n°117421-634851 and

A sampling of the product has been tested and found to be in

117421-634851A (2013).

Composition of the document

Document issued on

3 pages

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**Tests operator** 

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This document shall not be reprocuced, except in full, without the written approval of the LCIE. This document contains results related only to the item tested. It does not imply the conformity of the item tested. This document doesn't anticipate any certification decision



## **PUBLICATION HISTORY**

| Version Date |            | Author   | Modification             |
|--------------|------------|----------|--------------------------|
| 01           | 21/06/2017 | F. COPIN | Creation of the document |



## **PRODUCT**

| Range | Range size                             | Coil<br>type | Main<br>pole  | Auxiliary contacts fitted              | Terminal | Additional auxiliary contact blocks  |
|-------|--|--------------|---------------|--|----------|--|
| AF    | 09<br>or 12<br>or 16                   | (Z)(B)       | -30           | 01<br>or 10<br>or 22                   | (RT)(S)  | With CA4-01 and/or CA4-10 or CAT4-11 or CA4-04 or CA4-40 or CA4-13 or CA4-22 or CA4-31 and/or CAL4-11                                  |
| AF    | 26<br>or 30<br>or 38                   | (Z)(B)       | -30           | 00<br>or 11<br>or 22                   | (RT)(S)  | With CA4-01 and/or CA4-10<br>or CAT4-11<br>or CA4-04 or CA4-40 or CA4-13 or CA4-22 or CA4-31<br>and/or CAL4-11                         |
| AF    | 40<br>or 52<br>or 65<br>or 80<br>or 96 | (B)          | -30           | 00<br>or 11<br>or 22                   |          | With CA4-01 and/or CA4-10<br>or CAT4-11 (only for AF40 to AF65)<br>or CA4-04 or CA4-40 or CA4-13 or CA4-22 or CA4-31<br>and/or CAL4-11 |
| AF    | 09<br>or 16<br>or 26<br>or 38          | (Z)(B)       | -40<br>or -22 | 00                                     | (RT)(S)  | With CA4-01 and/or CA4-10<br>or CAT4-11<br>or CA4-04 or CA4-40 or CA4-13 or CA4-22 or CA4-31<br>and/or CAL4-11                         |
| AF    | 40<br>or 52<br>or 65<br>or 80<br>or 96 | (B)          | -40<br>or -22 | 00                                     |          | With CA4-01 and/or CA4-10<br>or CAT4-11 (only for AF40 to AF65)<br>or CA4-04 or CA4-40 or CA4-13 or CA4-22 or CA4-31<br>and/or CAL4-11 |
| NF    |  | (Z)(B)       |               | 22<br>or 31<br>or 40                   | (RT)(S)  | With CA4-01 and/or CA4-10 or CA4-04 or CA4-40 or CA4-13 or CA4-22 or CA4-31 and/or CAL4-11   |
| NF    |  | (Z)(B)       |               | 44<br>or 53<br>or 62<br>or 71<br>or 80 | (RT)(S)  | With CAL4-11   |