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# **REPORT**

No 16-0367-01 Issued on 2016-04-29

Subject

Test results in accordance with CEI EN 61439-2 (par. 10.3 and par. 10.13), performed by INRIM LATFC laboratory.

Customer

ABB S.p.A. - ABB SACE DIVISION

Address

Via Italia 50-58

Grabagnate Monastero (LC)

Drafte

(Luca Cinnirella)

Authorized signatory Responsible of the Service

(Vito Fernicola)

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## I.N.RI.M.

ISTITUTO NAZIONALE DI RICERCA METROLOGICA

### REPORT

No 16-0367-01 issued on 2016-04-29 - pag. 2/4

#### 1. Foreword

As customer required, this report is to be considered the summary of the test results performed by INRIM LATFC laboratory at 2016-04-22 on System pro E power assemblies according with CEI EN 61439-2 (par. 10.2.6, 10.3 and par. 10.13).

The details of test will be reported in the test reports 16-0367-02.

#### 2. Conclusions

The results are found in compliance with CEI EN 61439-2 (par. 10.2.6, 10.3 and par. 10.13). requirements for:

- Par. 10.2.6: Mechanical impact IK10.
- Par. 10.3: Degree of protection of assemblies up to IP41.
- Par. 10.13: Mechanical Operation on external door and internal door of functional

#### 3. Included documentation

- No 2 photograph F.1 and F.2 (page 3 and 4);

I.N.RI.M.

ISTITUTO NAZIONALE DI RICERCA METROLOGICA

**REPORT** 

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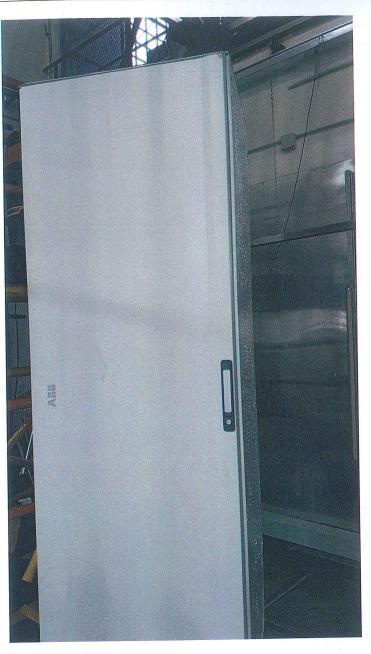




F.1 General view of the object in test area for mechanical impact

Checked by: Your (Paolo Roccato)

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F.2 General view of the object in test area for degree of protection verification

Checked by: Kulo Keent (Paolo Roccato)

