ASTA TYPE CERTIFICATE

VERIFICATION OF TEST

Project No: G106416861 **Certificate No:** ASTA-TYPE-0004127

Applicant: Elins Switchboards Pvt Ltd.
No: 65A1, 3rd cross, Bommasandra Industrial Area,
Karnataka – 560099, Bengaluru, India

Apparatus: Right hand side extendable power switchgear and controlgear assembly (PSC-Assembly) incorporating a three-phase and neutral, horizontal and vertical black matt painted aluminium busbars system and a protective circuit, with one incoming ACB unit, two outgoing ACB units and two outgoing MCCB units.
Assembly ratings:
3200A, forced cooling. 415V/800V/8kV ($U_e/U_i/U_{imp}$), IP43, Form 4b, 50Hz.

Manufacturer: Elins Switchboards Pvt Ltd.
No: 65A1, 3rd cross, Bommasandra Industrial Area
Karnataka – 560099, Bengaluru, India

Test Report No: TR106416861 Rev. 0

Designation: e CUBE LV MODULAR PANEL

The apparatus which is representative of the designation, supplied drawings and photographs has been evaluated in accordance with:

IEC 61439-2 Edition 3.0, 2020-07

Verifications with reference to the tests listed in Annex D of IEC 61439-1 Edition 3.0, 2020-05

1:	Strength of material and parts	6/7/8:	No verification by testing required
2:	Degree of protection of enclosures	9:	Dielectric properties
3:	Clearances	10:	Temperature-rise limits
4:	Creepage distances	11:	Short-circuit withstand strength
5:	Protection against electric shock and integrity of protective circuits		

The results are shown in the record of tests attached hereto. The values obtained and the general performance is considered to comply with the above Standard(s) and to justify the ratings assigned by the manufacturer as stated on the ratings page(s) of this Certificate. This Certificate applies only to the apparatus tested. Responsibility for conformity of any apparatus having the same or other designations rests with the Manufacturer.

UKAS PRODUCT CERTIFICATION
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C-Diack Evans
Certification Engineer

Sreekumar P
Certification Officer

16th June 2026
Date