



Certificate of Conformity

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This Certificate applies only to the apparatus verified. The responsibility for conformity of any apparatus having the same designation with that verified rests with the manufacturer.

This certificate has been prepared according to LOVAG (Low Voltage Agreement Group) Objectives and Operating Principles of mutual recognition. The responsible certification body as a member of LOVAG issues a Certificate of Conformity with the above mentioned Standard(s)following the exclusive use of LOVAG Verification instruction wherever applicable

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Apparatus: Low-voltage busbar trunking system

1000V (Ue) – 1000V (Ui) – 12kV (Uimp) – 50/60Hz – 2500A (InA) – 65kA,1s (Icw)–IP55/IP65

Designation Type: XCP-S 2500A AI(4C,5C Type 1, 2, 3)

Manufacturer: BTICINO SPA –LEGRAND GROUP Via XXV Aprile n°10, 25080Castrezzone-Muscoline (BS),Italy.

Applicant: BTICINO SPA –LEGRAND GROUP Viale Borri n°231, 21100 Varese (VA) ,Italy.

Verified by: ACAE Laboratory: IB01/LAM Varese (Italy) IZ01 Castrezzone di Muscoline BS (Italy) CSI Bollate MI (Italy)

The apparatus, constructed in accordance with the description mentioned in the Reports listed in this Certificate has been subjected to the series of proving verifications in accordance with IEC 61439-6 (2012-05) and EN 61439-6 (2012-08).

The results are shown in the Reports in accordance to LOVAG. The values obtained and the general performance are considered to comply with the above Standard(s) and to justify the characteristics assigned by the manufacturer.



PRD N°070B Signatory of EA, IAF and ILAC Mutual Recognition Agreements **Responsible Certification Body: ACAE** Via Tito Livio, 5 – 24123 – BERGAMO (Italy)

Authorized Signature VirginioScarioni Date: 2021.11.02





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Standard IEC 61439-6 Subclause	TEST	Test Report No.
10.2.2	Resistance to corrosion (severity A)	1504—IP *
10.2.3.1	Thermal stability	1504—IP *
10.2.3.2	Resistance to abnormal heat and fire due to internal electric effects	1504—IP *
10.2.6	Protection against mechanical impact	1504-1
10.2.7	Marking	1504—IP *
10.2.101	Ability to withstand mechanical loads	1504-1
10.3	Degree of protection of assembly IP55 and IP65	1504—IP *
10.4	Clearances and creepage distances	1504-1
10.5	Protection against electric shock and integrity of protective circuits	1503-2 *
10.9.2	Power-frequency withstand voltage	1504-1
10.9.3	Impulse withstand voltage	1504-1
10.10	Temperature-rise limits	1504-1
10.11	Short-circuit withstand strength	1503-2 *
10.13	Mechanical strength/operation	Not applicable
10.101	Resistance to flame-propagation	0226\DC\REA\19_2 *
10.102	Fire resistance in building penetration	CSI2249FR CSI2244FR CSI2246FR

* The tests were carried-out on types which are representative of the product under certification.



Signatory of EA, IAF and ILAC Mutual Recognition Agreements

Responsible Certification Body: ACAE Via Tito Livio, 5 – 24123 – BERGAMO (Italy)

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Authorized Signature: Virginio Scarioni Date: 2021.11.02







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This document includes:

Test Reports No.: 1504-1 Issue Date : 2019.05.20 Test Reports No.: 1503-2 Issue Date : 2019.07.04 Test Reports No.: 1504-IP Issue Date : 2019.05.20 Test Reports No.: 0226\DC\REA\19_2 Issue Date : 2019.03.11 Test Reports No.: CSI2249FR Issue Date : 2019.02.14 Test Reports No.: CSI2244FR Issue Date : 2019.02.14 Test Reports No.: CSI2246FR Issue Date : 2019.02.14





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Authorized Signature: Virginio Scarioni Date: 2021.11.02

LOVAG CERTIFICATES

LOVAG	is the Low Voltage Agreement Group, which is a Mutual Agreement Group of Certification Bodies founded in 1991, which has achieved a high level of competence in testing and certification of low voltage equipment. LOVAG's main purpose as an Agreement Group shall be for the mutual recognition of test reports and/or certificates of conformity by its signatories.
Membership	LOVAG presently has five signatories (Certification Bodies) to the Agreement: ACAE (Italy), Applus+ Laboratories (Spain), ASEFA (France), IMQ (Italy), and SGS Belgium NV - Division SGS CEBEC (Belgium) and employs more than 30 Testing Laboratories.
Certificates	LOVAG Certificates are issued by the LOVAG Certification Bodies using verification reports and certificates in a common and recognisable format in the market. They are recognised and accepted in the European Economic Area and elsewhere in the world.
LOVAG Instructions	LOVAG uses common Instructions for verification by Testing, Comparison or Assessment of the International and Standards covered by the Agreement and signatories to the Agreement abide by these when verifying for LOVAG Certification.
Qualifications	All signatory bodies to the Agreement are accredited to ISO IEC 17065 by accreditors being members of IAF, the International Accreditation Forum. They are located in a member country of the EU and their laboratories are accredited and/or assessed to EN ISO/IEC 17025.

For further information contact your local certification body or the Secretariat of LOVAG by e-mail or by fax from the list below.

LOVAG Certification Bodies and LOVAG Secretariat:

