

CERTIFICATE

KEMA No.: **2120438.03**



Issued to:
Applicant:

Elektro Internationaal B.V.
Pompmolenlaan 17
3447 GK, WOERDEN, The Netherlands

Manufacturer/Licensee:

Elektro Internationaal B.V.
Pompmolenlaan 17
3447 GK, WOERDEN, The Netherlands

Product(s) : assemblies for low voltage switchgear
Trade name(s) : ELEKTRO INTERNATIONAAL
Type(s)/model(s) : CUBIC Modulsystem

The product and any acceptable variation thereto is specified in the Annex to this certificate and the documents therein referred to.

KEMA hereby declares that the above-mentioned product has been certified on the basis of:

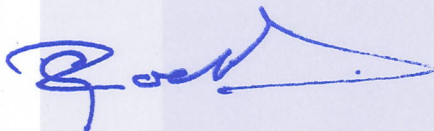
- a type test according to the standard EN 60439-1:1999; IEC 60439-1:1999;
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 937566

KEMA hereby grants the right to use the KEMA-KEUR certification mark.

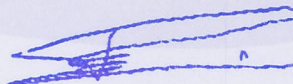
The KEMA-KEUR certification mark may be applied to the product as specified in this certificate for the duration of the KEMA-KEUR certification agreement and under the conditions of the KEMA-KEUR certification agreement.

This certificate is issued on: 13 March 2009 and expires upon withdrawal of one of the above mentioned standards.

KEMA Quality B.V.



drs. G.J. Zoetbrood
Managing Director



F.S. Strikwerda
Certification Manager

ACCREDITED BY
THE DUTCH COUNCIL
FOR ACCREDITATION



© Integral publication of this certificate is allowed

SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	:	assemblies for low voltage switchgear
trade name(s)	:	ELEKTRO INTERNATIONAAL
type(s)	:	CUBIC Modulsystem
rated frequency	:	50 Hz
rated insulation voltage (Ui)	:	maximum 1000 V depending of the used electrical components
rated operational voltage (Ue)	:	maximum 1000 V depending of the use electrical components
rated operational current(Ie)	:	busbar maximum 6300 A configuration maximum 5320 A
rated short-circuit withstand strength	:	see test report 2112523.01-QUA/INC
degree of protection	:	IP4X standard IP51, when front of ACB is covered by shielding cover and withdrawable units are secured by screws. (Plinth is sealed to the floor)

TESTS**Test requirements**

EN 60439-1:1999
A1:2004
IEC 60439-1:1999
A1:2004

Test result

The test results are laid down in KEMA test file 2120438.03.

Conclusion

The examination proved that all test requirements were met.

Tested by : H.G.M. Kormelink

Checked by : H.L. Schendstok

Factory locations

Elektro Internationaal B.V.,
Pompmlenlaan 17, 3447 GK, WOERDEN, The Netherlands