

CERTIFICATE

KEMA No.: 2120438.01

Issued to:
Applicant:

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

Manufacturer/Licensee:

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

Product(s) : assemblies for low voltage switchgear
Trade name(s) : ELEKTRO INTERNATIONAAL
Type(s)/model(s) : PRISMA Plus system P

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:

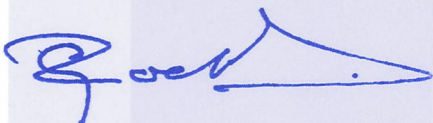
- a type test according to the standard EN 60439-1:1999;
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 937566

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

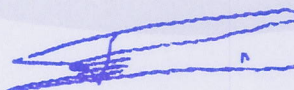
The KEMA-KEUR certification mark may be applied to the product as specified in this certificate for the duration of the KEMA-KEUR certification agreement and under the conditions of the KEMA-KEUR certification agreement.

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)	: PRISMA Plus system P
Rated operational voltage (Ue)	: up to 690 V (depends on the used components)
Rated impulse withstand voltage (Uimp)	: 4 kV - 12 kV (depends on the used components)
Rated insulation voltage (Ui)	: up to 1000 V (depends on the used components)
Rated frequency	: 50/60 Hz
Rated current	: 3200 A
Rated short-circuit withstand current of busbar system	: max. 85 kA - 1,0 s
Rated conditional short-circuit current	: Max. 100 kA
Degree of protection	: IP30/31, IP55 with door and IP 30 with support frame

TESTS**Test requirements**

EN 60439-1:1999

Test result

The test results are laid down in KEMA test file 2120438.01.

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