



CERTIFICATE

KEMA No.: 2101368.01



Issued to:
Applicant:

ABB B.V. Division AT
Frankeneng 15
6716 AA, Ede
The Netherlands

Manufacturer/Licensee:
ABB B.V. Division AT
Frankeneng 15
6716 AA, Ede
The Netherlands

Product : connection box
Trade name : ABB-HAFOBOX
Types/models : DZ30, DZ40 and DZ50

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 60670-1:2005
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 900017

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: January 16, 2007 and expires upon withdrawal of one of the above mentioned standards.

KEMA Quality B.V.

P. Nabuurs
Managing director

H.R.M. Barends
Certification Manager

ACCREDITED BY
THE DUTCH COUNCIL
FOR ACCREDITATION



© Integral publication of this certificate is allowed



SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

product : connexion box
trade name : ABB-HAFOBOX
types : DZ30, DZ40 and DZ50
rating : 10-16A / 250V~

Product data – type DZ30

dimensions : round 65x30mm

Product data – type DZ40

dimensions : round 65x40mm

Product data – type DZ50

dimensions : round 65x50mm

TESTS

Test requirements

EN 60670-1:2005 based on IEC 60670-1:2002

Test result

The test results are laid down in KEMA test file 2101368.01.

Conclusion

The examination proved that all test requirements were met.

Tested by : R van Daalen

Checked by : A.A. Mackenbach

Factory-Location

ABB B.V. Division AT
Frankeneng 15, 6716 AA Ede
The Netherlands