

CERTIFICATE

Issued to:
Applicant:
Incore Cables B.V.
Plaza 27
4782 SL Moerdijk
The Netherlands

Manufacturer/Licensee:
Incore Cables B.V.
Plaza 27
4782 SL Moerdijk
The Netherlands

Product : Flexible cables with cross linked elastomeric insulation
Trade name : PowerAmp-A
Type : 07BN4-AF
Guide to use : See EN 50565

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

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

- a type test according to the standard EN 50525-1:2011 and EN 50525-2-21:2011
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 2189765

DEKRA hereby grants the right to use the DEKRA Certified Quality certification mark.

The DEKRA Certified Quality certification mark may be applied to the product as specified in this certificate for the duration of the DEKRA Certified Quality certification agreement and under the conditions of the DEKRA Certified Quality certification agreement. The DEKRA Certified Quality logo may use on your packing.

This certificate is issued on: 1 August 2016 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 2189765.02

DEKRA Certification B.V.



drs. G.J. Zoetbrood
Managing Director



H.R.M. Barends
Certification Manager

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DEKRA Certified Quality

SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

product	: Flexible cables with cross linked elastomeric insulation
trade name	: PowerAmp-A
type	: 07BN4-AF
rated voltage	: 450/750 V
conductor	: aluminum, class 5
conductor resistance	: according Incore specification EN00016-lfan1, dated 30 januari 2015
conductor operating temperature	: maximum 90°C
insulation	: cross-linked elastomeric compound of Type EI 7 to EN 50363-1
sheath	: cross-linked elastomeric compound of Type EM 7 to EN 50363-2-1
tested cables	: 5G6 mm ² and 1x240 mm ²
certified cables	: 1x4,0 mm ² ~ 1x300 mm ² 2x4,0 mm ² ~ 2x300 mm ² 3x4,0 mm ² ~ 3x300 mm ² 4x4,0 mm ² ~ 4x300 mm ² 5x4,0 mm ² ~ 5x300 mm ²

TESTS**Test requirements**

EN 50525-1:2011

EN 50525-2-21:2011 (clause 6.4)

Test result

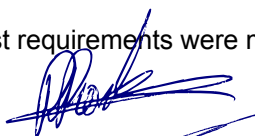
The test results are laid down in DEKRA test file 218976700

Remark

This DCQ certificate is also based on KEMA-KEUR certificate no. 2175022.01, dated 27 January 2015 and replaces KCQ certificate no. 2175027.03, dated 27 January 2015.

Conclusion

The examination proved that all test requirements were met.

Tested by : R. Rosbag Checked by : A.A. Mackenbach 