

# CERTIFICATE

Issued to:  
Applicant:  
**Batt Cables PLC**  
**The Belfry, Fraser Road, Erith**  
**DA81QH Kent**  
**Great Britain**

Product : XLPE insulated and PVC sheathed cable 0,6/1 kV with improved fire performance  
Trade name : BATT CABLES  
Types : YMvKmb & YMvKmb-ss

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 DEKRA K 42C-1-4-D:1995 based on HD 604 S1:1994/A3:2005 Part 4 Section D.
- an inspection of the production location according to CENELEC Operational Document CIG 021 · a certification agreement with the number 2150792

DEKRA 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: 28 April 2016 and expires upon withdrawal of one of the above mentioned standards.

DEKRA Certification B.V.

drs. G.J. Zoetbrood  
Managing Director

A.A. Mackenbach  
Certification Manager

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ACCREDITED BY THE  
DUTCH ACCREDITATION  
COUNCIL



**SPECIFICATION OF THE CERTIFIED PRODUCT****Product data**

product	:	XLPE insulated and PVC sheathed cable 0,6/1 kV with improved fire performance
trade name	:	BATT CABLES
types	:	YMvKmb and YMvKmb-ss
rated voltage	:	0,6/1kV
insulation	:	XLPE compound
inner covering	:	unvulcanized rubber or plastic compound
oversheath	:	PVC compound of type PVC/ST

**Product data - type YMvKmb**

conductor	:	circular copper conductor (class 1 and class 2)
tested cables	:	3x2,5mm <sup>2</sup> and 1x240mm <sup>2</sup>
certified cables	:	Range according to Table 3 of HD 604 S1:1994/A3:2005 Part 4
	:	Section D
	:	1,5mm <sup>2</sup> up to and including 10mm <sup>2</sup> for class 1 conductors
	:	10mm <sup>2</sup> up to and including 240mm <sup>2</sup> for class 2 conductors

**Product data - type YMvKmb-ss**

conductor	:	circular copper conductor (class 2)
tested cables	:	3G10mm <sup>2</sup> and 4G75mm <sup>2</sup>
certified cables	:	Range according to Table 3 of HD 604 S1:1994/A3:2005 Part 4
	:	Section D
	:	10mm <sup>2</sup> up to and including 240mm <sup>2</sup>

**TESTS****Test requirements**

DEKRA K 42C-1-4-D:1995 based on HD 604 S1:1994/A3:2005 Part 4 Section D.

**Test result**

The test results are laid down in DEKRA test file.

**Remarks**

This KEMA-KEUR certificate is based on KEMA-KEUR certificate no, dated 28 April 2016.

**Conclusion**

The examination proved that all test requirements were met.

Tested by : R. van Daalen  
Checked by : A.A. Mackenbach