

CERTIFICATE

Issued to:
Applicant:
OBO Bettermann GmbH & Co.
Huingser-Ring 52
58694 Menden
Germany

Manufacturer/Licensee:
OBO Bettermann GmbH & Co.
Huingser-Ring 52
58694 Menden
Germany

Product : connecting box for fixed electrical installations
Trade name : OBO
Types : T60 OE
 T100 OE
 T160 OE
 T250 OE
 T350 OE

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 NEN-EN-IEC 60670-1:2005 and NEN-EN-IEC 60670-22:2007
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 900038

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.

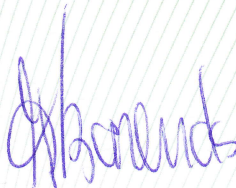
This certificate is issued on: 28 March 2011 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 2133672.02

DEKRA Certification B.V.



drs. G.J. Zoetbrood
Managing Director



H.R.M. Barends
Certification Manager

© Integral publication of this certificate is allowed

All testing, inspection, auditing and certification activities of the former KEMA Quality are an integral part of the DEKRA Certification Group.

ACCREDITED BY
THE DUTCH COUNCIL
FOR ACCREDITATION



SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

| | | |
|-------------------|---|--|
| product | : | connecting box for fixed electrical installations |
| trade name | : | OBO |
| type | : | T60 OE T100 OE T160 OE T250 OE T350 OE |
| model | : | T-series closed |
| protection degree | : | IP66 |
| ratings | : | 500 V~/ 16A |
| material | : | polypropylene |

Product data - type T60 OE

| | | |
|--------------------------|---|--------------------------------------|
| article number | : | 2007 239 |
| for cable cross-sections | : | up to and including 6mm ² |
| dimensions | : | 100 x 100 x 50mm |

Product data - type T100 OE

| | | |
|--------------------------|---|---------------------------------------|
| article number | : | 2007 255 |
| for cable cross-sections | : | up to and including 10mm ² |
| dimensions | : | 151 x 117 x 67mm |

Product data - type T160 OE

| | | |
|--------------------------|---|---------------------------------------|
| article number | : | 2007 271 |
| for cable cross-sections | : | up to and including 16mm ² |
| dimensions | : | 190 x 150 x 77mm |

Product data - type T250 OE

| | | |
|--------------------------|---|---------------------------------------|
| article number | : | 2007 287 |
| for cable cross-sections | : | up to and including 25mm ² |
| dimensions | : | 240 x 190 x 95mm |

Product data - type T350 OE

| | | |
|--------------------------|---|---------------------------------------|
| article number | : | 2007 303 |
| for cable cross-sections | : | up to and including 35mm ² |
| dimensions | : | 285 x 201 x 120mm |

TESTS**Test requirements**

NEN-EN-IEC 60670-1:2005


NEN-EN-IEC 60670-22:2007

Test result

The test results are laid down in DEKRA test file 2133672.02.

Conclusion

The examination proved that all test requirements were met.

Tested by : R. van Daalen Checked by : A.A. Mackenbach **Factory location**

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