

# 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 : T40 ZE IP 30  
T60 ZE IP 30  
T100 ZE IP 30  
T100 WB

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.

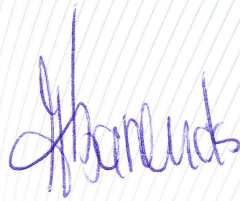
This certificate is issued on: 17 March 2011 and expires upon withdrawal of one of the above mentioned standards.

**Certificate number: 2133672.03**

DEKRA Certification B.V.



drs. G.J. Zoetbrood  
Managing Director



H.R.M. Barends  
Certification Manager

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ACCREDITED BY  
THE DUTCH COUNCIL  
FOR ACCREDITATION





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

product : connecting box for fixed electrical installations  
trade name : OBO  
types : T40 ZE IP 30  
T60 ZE IP 30  
T100 ZE IP 30  
T100 WB  
model : T-series with strain relief entries  
protection degree : IP30  
ratings : 500 V~/16A  
material : polypropylene

**Product data - type T40 ZE IP30**

article number : 2007 801  
for cable cross-sections : up to and including 4 mm<sup>2</sup>  
dimensions : 90 x 90 x 52

**Product data - type T60 ZE IP30**

article number : 2007 803  
for cable cross-sections : up to and including 6 mm<sup>2</sup>  
dimensions : 100 x 100 x 47

**Product data - type T100 ZE IP30**

article number : 2007 805  
for cable cross-sections : up to and including 10mm<sup>2</sup>  
dimensions : 150 x 116 x 67

**Product data - type T100 WB**

article number : 2007 807  
dimensions : 150 x 116 x 67

**TESTS****Test requirements**

NEN-EN-IEC 60670-1:2005 and NEN-EN-IEC 60670-22:2007

**Test result**

The test results are laid down in DEKRA test file 2133672.03.

**Conclusion**

The examination proved that all test requirements were met.

Tested by : R. van Daalen

Checked by : A.A. Mackenbach

**Factory location**

OBO Bettermann GmbH & Co.  
Huingser-Ring 52  
58694Menden  
Germany