

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 : T100 2MSD WS
 T100 2MSD RO
 T100 D 2MSD RO
 T100 4MSD WS
 T100 D MSD2A
 T100 D 4MSD WS

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 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.

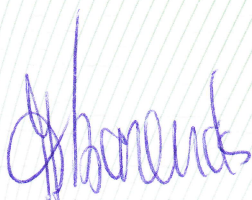
This certificate is issued on: 28 March 2011 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 2133672.05

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
types	:	T100 2MSD WS T100 2MSD RO T100 D 2MSD RO T100 4MSD WS T100 D MSD2A T100 D 4MSD WS
model	:	T-series with WCD modul 45 sockets
protection degree	:	IP30
ratings	:	250 V~ / 16A
material	:	polypropylene
colour	:	grey RAL 7035

Product data - type T100 2MSD WS

article number	:	2007 821
for cable cross-sections	:	up to and including 2,5mm ²
dimensions	:	150 x 116 x 40mm

Product data - type T100 2MSD RO

article number	:	2007 823
for cable cross-sections	:	up to and including 2,5mm ²
dimensions	:	150 x 116 x 40mm

Product data - type T100 D 2MSD RO

article number	:	2007 824
for cable cross-sections	:	up to and including 2,5mm ²
dimensions	:	150 x 116 x 40mm

Product data - type T100 4MSD WS

article number	:	2007 825
for cable cross-sections	:	up to and including 2,5mm ²
dimensions	:	150 x 116 x 40mm

Product data - type T100 D MSD2A

article number	:	2007 826
for cable cross-sections	:	up to and including 2,5mm ²
dimensions	:	150 x 116 x 40mm

Product data - type T100 D 4MSD WS

article number	:	2007 825
for cable cross-sections	:	up to and including 2,5mm ²
dimensions	:	150 x 116 x 40mm

TESTS**Test requirements**

NEN-EN-IEC 60670-1:2005

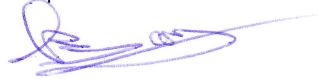
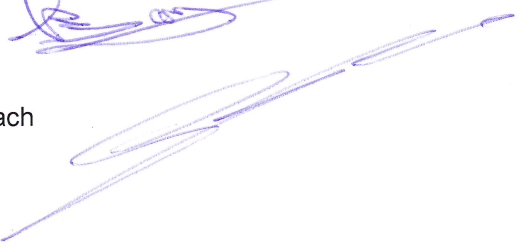
NEN-EN-IEC 60670-22:2007

Test result

The test results are laid down in DEKRA test file 2133672.05.

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

58694 Menden

Germany

List of components

Component	trade name	type/model	approval mark
Socket outlet	OBO/PEHA	SKSD/S 33	*
Non sheathed cable for fixed wiring	DRAKA	H07V-U 2,5mm ²	HAR or KEMA-KEUR
¹⁾ * indicates a component tested as part of the appliance			