

CERTIFICATE

Issued to:
Applicant:
JSL Material Electrico S.A.
Rua Mário Castelhana Nº 3
2746 Queluz De Baixo Apartado 12
Portugal

Manufacturer/Licensee:
JSL Material Electrico S.A.
Rua Mário Castelhana Nº 3
2746 Queluz De Baixo Apartado 12
Portugal

Product : connecting box for fixed electrical installations
Trade name : JSL
Types : J100L, J100B and J100S

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 IEC 60670-1:2002, IEC 60670-22:2003 and IEC 62262:2002
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 961626

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: 13 May 2011 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 2143500.02

DEKRA Certification B.V.



drs. G.J. Zoetbrood
Managing Director

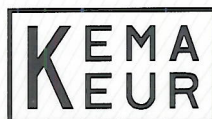


H.R.M. Barends
Certification Manager

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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	:	JSL
types	:	J100L, J100B and J100S
degree of protection	:	IP 66
classification impact	:	IK8
material	:	thermoplastic
rated installation voltage	:	500V~
dimensions	:	102x102x56mm
colour	:	grey

Product data - type J100L

model	:	closed
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Product data - type J100B

model	:	with rubber grommets B25 for cable or pipe diameters 16mm, 20mm and 25mm.
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Product data - type J100S

model	:	with cable glands M-20 grey for cable diameters 8-13mm
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TESTS**Test requirements**

IEC 60670-1:2002 including C1:2003 and A1:2011
IEC 60670-22:2003
IEC 62262:2002

Test result

The test results are laid down in DEKRA test file 2143500.02.

Conclusion

The examination proved that all test requirements were met.

Tested by : R. van Daalen

Checked by : A.A. Mackenbach

Factory location

JSL Material Electrico S.A.
Rua Mário Castelhana Nº 3
2746 Queluz De Baixo Apartado 12
Portugal