# **CERTIFICATE**

Issued to:
Applicant:
Jacs. Koopman B.V.
Electrotechn. Agenturen Molenvliet 2,
3961 MV Wijk Bij Duurstede, Netherlands

Product : 3P+N+PE plug
Trade name(s) : KOOPMAN
Type(s)/model(s) : PW16

The product and any acceptable variation thereof as specified in the Annex to this certificate and the documents referred to therein.

DEKRA hereby declares that the above-mentioned product has been certified based on:

- a type test according to NEN 1020:2019, NEN-IEC 60884-1:2019, NEN-IEC 60884-1:2019/A1:2019 and NEN-IEC 60884-1:2019/A2:2019
- an inspection of the factory location according to CENELEC Operational Document CIG 021
- a DEKRA certification agreement with the number 2018269

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 and under the conditions of the KEMA-KEUR certification agreement.

This certificate is issued on 12 December 2024 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 71-151046

DEKRA Certification B.V.

B.T.M. Holtus Managing Director H.R.M. Barends Certification Manager

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## SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

Product : 3P+N+PE plug Trade name(s)
Type(s)/model(s) : KOOPMAN : PW16 Rated current : 16 A Rated voltage : 400/230 V~

Earthing : with earthing contact : non-rewirable, angled Design Standard sheet : IX of NEN 1020
Applied flexible cords : H05VV-F 5G0,75 and 5G1,5 mm²

H07RN-F 5G1,5 and 5G2,5 mm<sup>2</sup>

: complies with the specified requirements certification mark cord termination : L1, L2, L3 and N: crimped connection

E: soldered connection

Description : body of thermoplastic material as part of an incomplete cord set

for class I appliances

1) \* indicates a component tested as part of the appliance

## **TESTS**

## **Test requirements**

NEN 1020:2019

NEN-IEC 60884-1:2019

NEN-IEC 60884-1:2019/A1:2019 NEN-IEC 60884-1:2019/A2:2019

## Test result

The test results are documented in DEKRA test file 229409900.

## Additional information

This certificate replaces certificate No. 2167016.01 which we hereby declare invalid.

## Conclusion

The examination has confirmed that all requirements were met.