# **CERTIFICATE**

Issued to:
Applicant:
CITEL SAS
29 boulevard Edgar Quinet
75014 Paris, France

Licensee:
CITEL SAS
29 boulevard Edgar Quinet
75014 Paris, France

Product : Surge Protective Device

Trade name(s) : CITEL

Type(s)/model(s) : MLPC-VG1-230L-R, MLPC-VG1-230L-V, MLPC-VG2-230L-R and

MLPC-VG2-230L-V

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 EN 61643-11:2012 and EN 61643-11:2012/A11/2018
- an inspection of the factory location according to CENELEC Operational Document CIG 021
- a DEKRA certification agreement with the number 6058013

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 10 October 2025 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 31-165322

DEKRA Certification B.V.

B.T.M. Holtus Managing Director Kreny Lin

Certification Manager

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#### SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

Product : Surge Protective Device

Trade name(s) : CITEL

Type(s)/model(s) : MLPC-VG1-230L-R, MLPC-VG1-230L-V, MLPC-VG2-230L-R

and MLPC-VG2-230L-V

Number of port(s) : One

SPD type (Test class) : Type 2 (II) & Type 3 (III) SPD design topology : Voltage limiting, Combination

Maximum continuous operating : 320 V~

voltage (Uc)

Nominal discharge current (In : 5 kA

8/20µs)

Maximum discharge current (Imax : 10 kA

8/20µs)

Open circuit voltage for Type 3 (III) : 10 kV

(Uoc)

Voltage protection level (Up) : 1.5 kV (L-N, L-PE)

Rated load current (IL) : 10 A Short-circuit current rating (sccr) : 10 kA

Modes of protection : L-N, L-PE (For model MLPC-VG1-230L-V,

MLPC-VG1-230L-R)

L-N (For model MLPC-VG2-230L-V, MLPC-VG2-230L-R)

Connection : 1.0 to 2.5 mm<sup>2</sup>

## **TESTS**

# Test requirements

EN 61643-11:2012

EN 61643-11:2012/A11:2018

# Test result

The test results are documented in DEKRA test file 621353500.

### Additional information

The list of components is laid down in test report 6213535.50.

#### Conclusion

The examination has confirmed that all requirements were met.

#### **Factory location**

The factory location is registered with the number 44027.



# ANNEX TO KEMA-KEUR CERTIFICATE 31-165322

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Trade name(s): CITEL stands for CITEL