CERTIFICATE

Issued to:
Applicant:
DEHN SE
Hans-Dehn-Str. 1
92318 Neumarkt, Germany

Licensee:
DEHN SE
Hans-Dehn-Str. 1
92318 Neumarkt, Germany

Product	:	surge protective devices
Trade name(s)	:	DEHN
Type(s)/model(s)	:	DVCI 1 255 and DVCI 1 255 FM

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(s) 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 961720

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 29 June 2022 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 71-122726

DEKRA Certification B.V.

B.T.M. Holtus
Managing Director

R Zhou
Certification Manager

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ACCREDITED BY THE
DUTCH ACCREDITATION
COUNCIL

PRODUCTS
RvA C 001

KEMA KEUR

SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

Product	:	surge protective devices
Trade name(s)	:	DEHN
Type(s)/model(s)	:	DVCI 1 255 and DVCI 1 255 FM
SPD type (and test class)	:	type 1 (I) and 2 (II)
Maximum continuous operating voltage (Uc)	:	255 Vac
Voltage protection level (Up)	:	≤ 1,5 kV
Impulse discharge current (Iimp)	:	25 kA
Nominal discharge current (In)	:	25 kA
Short-circuit current rating (Isccr)	:	50 kA

Product data – type DVCI 1 255

Part number	:	961200

Product data – type DVCI 1 255 FM

Part number	:	961205 (with remote contact)

TESTS

Test requirements

EN 61643-11:2012
EN 61643-11:2012/A11:2018

Test result

The test results are laid down in DEKRA test file 226472100.

Additional information

This certificate replaces certificate No. 71-107970 which we hereby declare invalid.

Conclusion

The examination proved that all requirements were met.

Factory location

The factory location is registered with the number 164748.