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) : DVA CSP 1P 50 S FM and DVA CSP 3P 100 S FM

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 6066552

DEKRA hereby grants the right to use the DEKRA Mark.

The DEKRA Mark may be applied to the product as specified in this certificate for the duration and under the conditions of the DEKRA Mark certification agreement.

This certificate is issued on 4 December 2025 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 71-168456

DEKRA Certification B.V.

B.T.M. Holtus
Managing Director

Henk Schendstok
Certification Manager

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ACCREDITED BY THE DUTCH ACCREDITATION COUNCIL

PRODUCTS RvA C 001

71-168456

DEKRA Mark is the new KEMA-KEUR
The DEKRA Mark certificate for this product is to all intents and purposes equivalent to a KEMA-KEUR certificate, the other certification mark used by DEKRA and should be valued and used as such. DEKRA Mark is gradually replacing KEMA-KEUR.
For more information please check: Introducing DEKRA Mark

SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

Product	:	surge protective devices
Trade name(s)	:	DEHN
Type(s)/model(s)	:	DVA CSP 1P 50 S FM and DVA CSP 3P 100 S FM
SPD type/class	:	1/I and 2/II
Maximum continuous operating voltage (Uc)	:	255 V
Voltage protection level (Up)	:	≤ 1,5 kV
Short-circuit current rating (Isccr)	:	25 kA
Maximum overcurrent protection	:	250 A gL/gG

Product data – type DVA CSP 1P 50 S FM

Impulse discharge current (Iimp)	:	L-N: 25 kA N-PE: 50 kA
Nominal discharge current (In)	:	L-N: 25 kA N-PE: 50 kA

Product data – type DVA CSP 3P 100 S FM

Impulse discharge current (Iimp)	:	L-N: 25 kA N-PE: 100 kA
Nominal discharge current (In)	:	L-N: 25 kA N-PE: 100 kA

TESTS

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

Test result
The test results are documented in DEKRA test file 225702300.

Additional information
This certificate replaces certificate No. 2199639.01 REV.1 which we hereby declare invalid.

Conclusion
The examination has confirmed that all requirements were met.

Factory location
Dehn SE
Am Ludwigskanal 1
92360 Mühlhausen, Germany