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)	:	DV ACI M TNC 264 FM and DV ACI M TNS 264 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 13 October 2025 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 71-165622

DEKRA Certification B.V.

B.T.M. Holtus
Managing Director

Miranda Zhou
Certification Manager

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DUTCH ACCREDITATION
COUNCIL

PRODUCTS
RvA C 001

71-165622

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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)	:	DV ACI M TNC 264 FM and DV ACI M TNS 264 FM
Number of ports	:	One port
SPD design topology	:	Voltage switching
SPD type / Test class	:	Type 1 / Class I Type 2 / Class II Type 3 / Class III
Location	:	Indoor
Accessibility	:	Accessible
Mounting method	:	Fixed
SPD Disconnector	:	Internal
Protection functions	:	Overcurrent
Overcurrent protection	:	Not specified
Degree of protection (IP code)	:	IP20
Temperature range	:	Extended
SPD failure behaviour	:	Open circuit
Maximum continuous operating voltage	:	Uc = 264 V
Impulse discharge current	:	Iimp = 25 kA
Nominal discharge current	:	In = 25 kA
Open circuit voltage	:	Uoc = 20 kV
Voltage protection level	:	Up ≤ 1,5 kV
Short-circuit current rating	:	Isccr = 50 kA

Product data – type DV ACI M TNC 264 FM

Part number	:	961 305
Number of poles	:	3+0
Total discharge current	:	Itotal = 75 kA

Product data – type DV ACI M TNS 264 FM

Part number	:	961 405
Number of poles	:	4+0
Total discharge current	:	Itotal = 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 230288200.

Conclusion
The examination has confirmed that all requirements were met.

Factory location
The factory location is registered with the number 74868.