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 device
Trade name(s)	:	DEHN
Type(s)/model(s)	:	DGP C MOD, DGP C S, DGP C S FM and DG MOD NPE

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: 71-122912

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 device
Trade name(s)	:	DEHN
Type(s)/model(s)	:	DGP C MOD, DGP C S, DGP C S FM and DG MOD NPE
SPD type/class	:	2/II
Maximum continuous operating voltage (Uc)	:	255 V
Voltage protection level (Up)	:	≤ 1,5 kV
Nominal discharge current (In)	:	20 kA
Maximum discharge current (Imax)	:	40 kA

Product data – type DG MOD NPE

Plugin module (for multipole SPD's)	:	952050

Product data – type DGP C MOD

Plugin module	:	952060

Product data – type DGP C S

Part No.	:	952030

Product data – type DGP C S FM

Part No.	:	952035
Remote contact	:	Provided with remote contact
Rated voltage (Un) / current	:	250 Vac 250 Vdc 125 Vdc 75 Vdc 0,5 A 0,1 A 0,2 A 0,5 A
Connection	:	Max 1,5 mm² solid or flexible

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. 2168395.01 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.