CERTIFICATE

Issued to:
Applicant:
DEHN + SÖHNE GmbH + Co.KG.
Hans-Dehn-Straße 1
92318 Neumarkt, Germany

Manufacturer/Licensee:
DEHN + SÖHNE GmbH + Co.KG.
Hans-Dehn-Straße 1
92318 Neumarkt, Germany

Product : Surge protective devices

Trade name(s) : DEHN

Type(s)/model(s) : DG SE CI (WE) 440 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 EN 61643-11:2012 and IEC 61643-11:2011
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a 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 of the KEMA-KEUR certification agreement and under the conditions of the KEMA-KEUR certification agreement.

This certificate is issued on 24 August 2017 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 71/10/1/07

DEKRA Certification B.V.

drs. G.J. Zoetbrood Managing Director Henk Barends Certification Manager

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ACCREDITED BY THE DUTCH ACCREDITATION COUNCIL







SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

Product : Surge protective devices

Trade name(s) : DEHN

Type(s)/model(s) : DG SE CI 440 FM and DG SE CI WE 440 FM

SPD type/class : 2/II Short-circuit current rating (Isccr) : 25 kA

Product data – type DG SE CI 440 FM

Maximum continuous operating : 440 V

voltage (Uc)

Nominal discharge current (In) : 12,5 kA Voltage protection level (Up) : 2,0 kV

Part numbers : Complete module 952920

Plugin module 952926

Product data - type DG SE CI WE 440 FM

Maximum continuous operating : 440 V

voltage (Uc)

Nominal discharge current (In) : 12,5 kA Voltage protection level (Up) : 3,0 kV

Part numbers : Complete module 952923

Plugin module 952927

TESTS

Test requirements

EN 61643-11:2012 IEC 61643-11:2011

Test result

The test results are laid down in DEKRA test file 221766200.

Conclusion

The examination proved that all requirements were met.

Factory location

DEHN + SÖHNE GmbH + Co.KG. Hans-Dehn-Straße 1 92318 Neumarkt, Germany