

EC – DECLARATION OF CONFORMITY

Name of organisation: KIWA sk, s.r.o.
Address: Krivánska 5, 949 01 Nitra
CRN: 44 769 512
Manufacturer: KIWA, spol. s r.o., Slovenská republika
Address: Pekárska 11, 917 01 Trnava
Establishment: Jakuba Haška 1, 949 01 Nitra
Products line: **PO I e 280V/7kA and PO I e N-PE 260V/25kA**
Type: SPD KIWA type1 - Surge Protective Devices KIWA type 1
Description of goods:

The surge protection device (SPD) is an electrical equipment for protection of the electrical circuit and installation system. Location at the entrance - type 1 (10/350)

PO I e 280V/7kA		
PO I 0 e		PO I 1+1 e
PO I 1 e	PO I 1 e R	PO I 1+1 e R
PO I 3 e	PO I 3 e R	PO I 3+1m e
PO I 4 e	PO I 4 e R	PO I 3+1m e R
PO I e N-PE 260V/25kA		
PO I 0 e N-PE	PO I 1 e N-PE	

The above designated products have been assessed according to the § 12 Sect. 3 letter. b) Act No. 264/1999 Coll. and they comply with technical requirement of the following statutory decrees:

Number: NV118/2016 Coll. for Low Voltage (LVD 2014/35/EU)
Title: Statutory Decree on Technical requirements and Processes of Assessment of Conformity for Electrical Equipment used in Certain Range of Voltage

Number: NV117/2016 Coll. for EMC (EMC 2014/30/EU)
Title: Statutory Decree on Technical requirements for Products in terms of Electromagnetic Compatibility

This Declaration of Conformity is issued under the responsibility of the manufacturer.

Essential technical Data:

PO I e 280V/7kA $U_c = 280V$ AC (L-N), $I_{imp} = 7kA$, $I_{max} = 40kA$, $U_p \leq 1,3kV$, $U_{oc} = 10$ kV, IP 20
PO I e N-PE 260V/25kA $U_c = 260V$ AC (N-PE), $I_{imp} = 25kA$, $I_{max} = 40kA$, $U_p \leq 1,5kV$, $U_{oc} = 6$ kV, IP 20
Full specifications are listed in the KIWA catalogue

The following technical standards were used at assessment of compliance:

European Standards: EN 61643-11

Authorised person (AP) : OVE – Testing & Certification
Address : Kahlenberger Str. 2A
1190 Wien, Austria

Conformity assessment has been executed in accordance with directives of the EP and Council and the mark **CE** may be used.

Year of CE marking (Low voltage directive): June 2015

Declared by :

Name: Ing. Daniel Sidun

Date: 23th January 2018

Position: Executive Director

Signature:

Address: Nitra

KIWA sk, s.r.o.

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949 01 Nitra