

## EÚ - DECLARATION OF CONFORMITY

**Name of organisation:** KIWA sk, s.r.o.  
**Address:** Krivánska 5, 949 01, Nitra, Slovakia  
**CRN:** 44 769 512  
**Manufacturer:** KIWA sk, s.r.o.  
**Establishment:** Jakuba Haška 1, 949 01, Nitra, Slovakia

**Brand:**

**KIWA®**

**Models:** 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 280V/7kA, 81.208		PO I 1+1 e 280V/7kA, 81.204
PO I 1 e 280V/7kA, 81.200	PO I 1 e R 280V/7kA, 81.202	PO I 1+1 e R 280V/7kA, 81.205
PO I 3 e 280V/7kA, 81.201	PO I 3 e R 280V/7kA, 81.203	PO I 3+1m e 280V/7kA, 81.206
PO I 4 e 280V/7kA, 81.210	PO I 4 e R 280V/7kA, 81.211	PO I 3+1m e R 280V/7kA, 81.207
PO I e N-PE 260V/25kA		
PO I 0 e N-PE 260V/25kA, 81.209		

The above designated products have been assessed according to the § 23 Sect. 1 Act No. 56/2018 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

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

Internacional Standards: IEC 61643-11:2011

Authorised person (AP) : OVE – Testing & Certification

Address: Kahlenberger Str. 2A  
1190 Wien, Austria

Conformity assessment has been executed in accordance with the 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  
**Position:** Executive Director  
**Address:** Nitra

**Date:** 17<sup>th</sup> March 2024

**Signature:** 

**KIWA sk, s.r.o.**

Krivánska 5  
949 01 Nitra