

ELEKTROTECHNICKÝ ZKUŠEBNÍ ÚSTAV



ELECTROTECHNICAL TESTING INSTITUTE - CZECH REPUBLIC
ELEKTROTECHNISCHE PRÜFANSTALT - TSCHIECHISCHE REPUBLIK
INSTITUT ELECTROTECHNIQUE D'ESSAIS - RÉPUBLIQUE TCHÈQUE
ЭЛЕКТРОТЕХНИЧЕСКИЙ ИСПЫТАТЕЛЬНЫЙ ИНСТИТУТ - ЧЕШСКАЯ РЕСПУБЛИКА

Pod lisem 129/2, Troja, 182 00 Praha 8

CERTIFICATE

No.: 1240135

Product: Surge protective device (SPD) type 2 for photovoltaic systems

Type: SLP-PV500 V/U (S), SLP-PV700 V/Y (S),
SLP-PV1000 V/Y (S), SLP-PV1500 V/Y (S)

Rating: see Annex

Ordering firm: SALTEK s.r.o.
Drážďanská 561/85, 400 07 Ústí nad Labem - Krásné Březno, Czech Republic

Manufacturer: SALTEK s.r.o.
Drážďanská 561/85, 400 07 Ústí nad Labem - Krásné Březno, Czech Republic

Trade mark:

The test results are stated in the test-report No.: 240495-01/01 of: 19.03.2024

A sample of the product was found to be in conformity with:
ČSN EN 61643-31:2019 (idt EN 61643-31:2019),
IEC 61643-31 ed. 1.0:2018

Other data:

The validity of the certificate is limited to: 07.04.2027

08.04.2024

Prague

Mgr. Miroslav Sedláček
Head of Certification Body



Stamp



240495-01

Rating of devices:

SLP-PV500 V/U (S): $U_{CPV} = 510 \text{ V DC}$; $I_{SCPV} = 10 \text{ kA}$; $I_n = 15 \text{ kA}$; $I_{max} = 40 \text{ kA}$
SLP-PV700 V/Y (S): $U_{CPV} = 750 \text{ V DC}$; $I_{SCPV} = 10 \text{ kA}$; $I_n = 20 \text{ kA}$; $I_{max} = 40 \text{ kA}$
SLP-PV1000 V/Y (S): $U_{CPV} = 1020 \text{ V DC}$; $I_{SCPV} = 10 \text{ kA}$; $I_n = 15 \text{ kA}$; $I_{max} = 40 \text{ kA}$
SLP-PV1500 V/Y (S): $U_{CPV} = 1500 \text{ V DC}$; $I_{SCPV} = 10 \text{ kA}$; $I_n = 15 \text{ kA}$; $I_{max} = 40 \text{ kA}$

