# VERIFICATION OF LVD COMPLIANCE 

| Applicant: | ProJoy Electric Co., Ltd. |
| :---: | :---: |
| Address of applicant: | No. 2266, Taiyang Road, Xiangcheng District, Suzhou, China |
|  | No. 2266, Taiyang Road, Xiangcheng District, Suzhou, China |
| Product Description: | Low voltage AC surge protector |
| Model No.: | PERC20, PER-C30, PER-C40 |
| Rating: | PER-C20: Uc: AC 275V/385V/440V; In: 20kA; Imax: 40kA; <br> Number of poles: $1 \mathrm{P} / 2 \mathrm{P} / 3 \mathrm{P} / 4 \mathrm{P} / 1 \mathrm{P}+\mathrm{NPE} / 3 \mathrm{P}+\mathrm{NPE}$; <br> Test Class: II / I + II; <br> PER-C30: Uc: AC 275V/385V/440V; In: 30kA; Imax: 60kA; <br> Number of poles: $1 \mathrm{P} / 2 \mathrm{P} / 3 \mathrm{P} / 4 \mathrm{P}$; Test Class: II / I + II; <br> PER-C40: Uc: AC 275V/385V/440V; In: 40kA; Imax: 80kA; <br> Number of poles: 1P/2P/3P/4P; Test Class: II /I + II |
| Sufficient samples of the product have been tested and found to be in conformity with |  |
| Test Standard: | EN 61643-11:2012+A11:2018 |
| As shown in the |  |
| Test Report Number(s): | TLJS22112442760 |
| Date of issue: | November $29^{\text {th }}, 2022$ |
| Date of expiry: | November $28^{\text {th }}, 2027$ |

## Conclusion

This Verification of LVD Compliance has been granted to the applicant based on the results of the TCF, performed by Shanghai Global Testing Services Co., Ltd. on the sample of the above-mentioned product in accordance with the provisions of the relevant specific standards and the Directive 2014/35/EU. The CE mark as shown below can be used, under the responsibility of the manufacturer, after completion of an EU Declaration of Conformity and compliance with all relevant EU Directives. The affixing of the CE marking presumes in addition that the conditions in annexes III and IV of the Directive are fulfilled.

Approved by: Hermann Weiher


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For and on behalf of Shanghai Global Testing Services Co., Ltd


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