

# VERIFICATION OF LVD COMPLIANCE

Applicant:	Projoy Electric Co., Ltd.
Address of applicant:	No. 2266, Taiyang Road, Xiangcheng District, Suzhou, China
Manufacturer:	Projoy Electric Co., Ltd.
	No. 2266, Taiyang Road, Xiangcheng District, Suzhou, China
Product Description:	Changeover Switch
Model No.:	PECS-40、PECS-63、PECS-125
Rating:	See annex
Sufficient samples of the product have been tested and found to be in conformity with	
Test Standard:	EN IEC 60947-3:2021
As shown in the	
Test Report Number(s):	TLJS23122253729
Date of issue:	December 28, 2023
Date of expiry:	December 27, 2028
Conclusion	

This Verification of LVD Compliance has been granted to the applicant based on the results of the TCF, performed by 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.

CE

Approved by: Hermann Weiher

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Shanghai Global Testing Services Co., Ltd E-mail:info@gts-lab.com http://www.gts-lab.com Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China. For and on behalf of Global Testing Services Co., Ltd



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## Annex

### Rating:

PECS-40:

Ui:690V;Uimp:4kV;Ith: 40A;Ie: 10A,16A,20A,25A,32A,40A; Ue: AC230V/440V(1P),AC400V(2P、3P、4P);Icw:1.5kA/1s;Icm(max):2.11kA; Load type:AC-22A;Number of Poles: 1P,2P,3P,4P;Operating Frequency: 50/60Hz

### PECS-63:

Ui:690V;Uimp:4kV;Ith:63A;Ie: 10A,16A,20A,25A,32A,40A,63A; Ue: AC230V/440V(1P),AC400V(2P、3P、4P);Icw:1.5kA/1s;Icm(max):2.11kA; Load type:AC-22A;Number of Poles: 1P、2P、3P、4P;Operating Frequency: 50/60Hz

#### PECS-125:

Ui:690V;Uimp:6kV;Ith:125A;Ie: 63A,80A,100A,125A; Ue: AC230V/440V(1P),AC400V(2P、3P、4P);Icw:3kA/1s;Icm(max):4.26kA; Load type:AC-22A;Number of Poles: 1P、2P、3P、4P;Operating Frequency: 50/60Hz

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Approved by: Hermann Weiher

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