

ENEC LICENSE

License No. ENEC-04632-A1
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Date of Issue 2023-11-06

License Holder E-SWITCH INC, DBA LAMB INDUSTRIES
7153 NORTHLAND DR N. BROOKLYN PARK, MN 55428
UNITED STATES

Production site

Certification Mark See Annex 1
Certified Product Switches for Appliances
Model RB5 Series
See page 2 for additional Information

Trademark



Ratings

16(8)A, 125/250Vac, T55 & T125/55
20(8)A, 125/250Vac, T55 & T125/55
25(8)A, 125/250Vac, T55
16A 6~48VDC 1E4 T55 & 40T125/55
20A 6~36VDC 1E4 T55 & 40T125/55

Tested acc. to EN IEC 61058-1:2018, EN 61058-1-1:2016

Test Report No. 4791043943-1 issued on 2023-10-20
4791043943-1-1 issued on 2023-10-20

Additional Information This certificate replaces the earlier issued ENEC-04632 dated 2023-11-02 due to the correction of the certificate's nomenclature to be larger text per customer request.

See Page 2

Certification Manager
Thomas Wilson

Certification Body

This is to certify that representative sample(s) of the Product described herein ("Certified Product") have been investigated and found in compliance with the Standard(s) indicated on this License, in accordance with the ENEC Requirements. The Designated License holder is entitled to use the ENEC 15 Mark (as shown in annex 1) for the Certified Product manufactured at the production site(s) identified above in accordance with the ENEC Mark Service Agreement including without limitation the ENEC Mark Testing and Certification Services Service Terms. Only those Products bearing the ENEC Mark should be considered as being covered by UL's ENEC Mark Service. This License shall remain valid unless terminated earlier in accordance with the Service Agreement including without limitation if the Standard identified on this License is amended or withdrawn prior the Date of Withdrawal of conflicting Standard(s).

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Additional Model(s):
 Series: RB5 Series

Nomenclature:

Series Symbol		Terminal		Function		Rating		Base Color		Actuator Color	
Designator		Designator	Description	Designator	Description	Designator	Description	Designator		Designator	
RB5		4	6.3mm Tab	1	ON-OFF	A	16(8)A 125/250VAC, T55				
				2	ON-ON	B	20(8)A 125/250VAC, T55				
				3	ON-OFF-ON	C	25(8)A 125/250VAC, T55				
				4	(ON)-OFF	D	16A 6-48VDC, T55				
				5	(ON)-ON	E	20A 6-36VDC, T55				
				6	(ON)-OFF-(ON)	1	16(8)A 125/250VAC, T125/55				
				7	(ON)-OFF-ON	2	20(8)A 125/250VAC, T125/55				
						4	16A 6~48VDC, 40T125/55				
						5	20A 6~36VDC, 40T125/55				

Marking Color		Marking Type		LED 1		LED 2		Lamp Voltage	
Designator		Designator		Designator	Description	Designator	Description	Designator	Description
				None	No LED	None	No LED	None	No LAMP
				0	White	0	White	4	12 VDC
				1	Red	1	Red	5	24 VDC
				2	Amber	2	Amber	6	125 VAC
				3	Green	3	Green	7	250 VAC
				4	Blue	4	Blue		
				5	Yellow	5	Yellow		

Additional information:

Model RB5 Series, Double Pole Rocker Switch for class II appliances.

Full disconnection, Quick-Connect terminals, Uimp2500 V, PTI 175 V, IP40, IP67, pollution degree 2, glow wire 850°C.

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Annex 1 to License No.

ENEC-04632-A1

Annex of the form of the Mark



15 is the identification number of the Certification Body

Size of the mark:

The size of the mark may be reduced on the condition that it remains legible and that the ratio $b/a=1,7$ is kept.

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