Certificate Number Report Reference

UL-US-2320678-0 E98133-20230517

Date

16-May-2023

Issued to:

EVEREL GROUP SPA

Via Cavour 9 Valeggio Sul Mincio, Vr 37067

Italy

This is to certify that representative samples of

WOYR2 - Switches, Appliance and Special Use -

Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete

in certain constructional features or restricted in

performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

Standard(s) for Safety:

UL 61058-1, Edition: 5 ,Issue Date: 2017-11-3 , Revision Date: 2021-6-30, UL 61058-1-1, Edition: 1, Issue Date:

2017-11-03

Additional Information:

See the UL Online Certifications Directory at

https://ig.ulprospector.com for additional information

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.

Debrah Jenning Cruse



Certificate Number Report Reference UL-US-2320678-0 E98133-20230517

Date

16-May-2023

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

Model	Category Description				
Series B1, f/b letter or number f/b letter or number f/b rating code 4 w/wo suffixes	Special Use Switches				
Series B1 f/b letter or number f/b letter or number f/b rating code B w/wo suffixes	Special Use Switches				
Series B1 f/b letter or number f/b letter or number f/b rating code C, E w/wo suffixes	Special Use Switches				
Series B1 f/b letter or number f/b letter or number f/b rating code D w/wo suffixes	Special Use Switches				
Series B10, f/b letter or number f/b letter or number f/b rating code C, E w/wo suffixes*	Special Use Switches				
Series B2, f/b letter or number f/b letter or number f/b rating code B w/wo suffixes	Special Use Switches				
Series B2 f/b letter or number f/b letter or number f/b rating code C, E w/wo suffixes	Special Use Switches				
Series B2 f/b letter or number f/b letter or number f/b rating code D w/wo suffixes	Special Use Switches				
Series B4, f/b letter or number f/b letter or number f/b rating code 4 w/wo suffixes	Special Use Switches				
Series B4 f/b letter or number f/b letter or number f/b rating code C, E, R w/wo suffixes	Special Use Switches				
Series B4 f/b letter or number f/b letter or number f/b rating code D w/wo suffixes	Special Use Switches				
Series B4 f/b letter or number f/b letter or number f/b rating code N w/wo suffixes	Special Use Switches				
Series B4 f/b letter or number f/b letter or number f/b rating code S w/wo suffixes	Special Use Switches				
Series B4MASK, f/b terminal code, f/b function code, f/b Rating Code C, E, R w/wo suffixes	Special Use Switches				
Series B4MASK f/b terminal code, f/b function code, f/b Rating Code N w/wo suffixes	Special Use Switches				
Series B4MASK f/b terminal code, f/b function code, f/b Rating Code S w/wo suffixes	Special Use Switches				

Octrah Jennings Core Deborah Jennings-Conner, VP Regulatory Services



Certificate Number

UL-CA-2318021-0 E98133-20230517

Report Reference Date

16-May-2023

Issued to:

EVEREL GROUP SPA

Via Cavour 9 Valeggio Sul Mincio, Vr 37067

This is to certify that representative samples of WOYR8 - Switches, Appliance and Special Use Certified for

Canada - Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete

in certain constructional features or restricted in

performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

Standard(s) for Safety:

CAN/CSA-C22.2 No. 61058-1:17, Edition: 3, Issue Date: 2017-11-03, Revision Date: 2021-06-30, CSA C22.2 No.

61058-1-1, Edition: 1, Issue Date: 2017-11

Additional Information:

See the UL Online Certifications Directory at

https://iq.ulprospector.com for additional information

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.

Debrah Jenning Corne Deborah Jennings-Conner, VP Regulatory Services



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at http://ul.com/aboutul/locations/

Certificate Number Report Reference UL-CA-2318021-0 E98133-20230517

Date

16-May-2023

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

Model	Category Description					
Series B1, f/b letter or number f/b letter or number f/b rating code 4 w/wo suffixes	Special Use Switches					
Series B1 f/b letter or number f/b letter or number f/b rating code B w/wo suffixes	Special Use Switches					
Series B1 f/b letter or number f/b letter or number f/b rating code C, E w/wo suffixes	Special Use Switches					
Series B1 f/b letter or number f/b letter or number f/b rating code D w/wo suffixes	Special Use Switches					
Series B10, f/b letter or number f/b letter or number f/b rating code C, E w/wo suffixes*	Special Use Switches					
Series B2, f/b letter or number f/b letter or number f/b rating code B w/wo suffixes	Special Use Switches					
Series B2 f/b letter or number f/b letter or number f/b rating code C, E w/wo suffixes	Special Use Switches					
Series B2 f/b letter or number f/b letter or number f/b rating code D w/wo suffixes	Special Use Switches					
Series B4, f/b letter or number f/b letter or number f/b rating code 4 w/wo suffixes	Special Use Switches					
Series B4 f/b letter or number f/b letter or number f/b rating code C, E, R w/wo suffixes	Special Use Switches					
Series B4 f/b letter or number f/b letter or number f/b rating code D w/wo suffixes	Special Use Switches					
Series B4 f/b letter or number f/b letter or number f/b rating code N w/wo suffixes	Special Use Switches					
Series B4 f/b letter or number f/b letter or number f/b rating code S w/wo suffixes	Special Use Switches					
Series B4MASK, f/b terminal code, f/b function code, f/b Rating Code C, E, R w/wo suffixes	Special Use Switches					
Series B4MASK f/b terminal code, f/b function code, f/b Rating Code N w/wo suffixes	Special Use Switches					
Series B4MASK f/b terminal code, f/b function code, f/b Rating Code S w/wo suffixes	Special Use Switches					

Octrat Jenning - Corner Deborah Jennings-Conner, VP Regulatory Services



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DESCRIPTION PRODUCT COVERED:

USR, CNR Component, Appliance Switches: B1, B10, B2, B4, B4MASK (Mechanical switch)

Model	Load	Amp	Volt		Temp °C	Pol/ Thr/ (Cir)	Enduranc e					
				Hz			30 C	55C	ΙP	DIS	SPCA	ed
B1	GP	16	125/250	50	105/ 55	1 / 1,2 (1.2, 2.3, 3.3)		10K	40	Full	B, 2, 3	2017
B1	GP	20	125	50	105/ 55	1 / 1,2 (1.2, 2.3, 3.3)		10K	40	Full	B, 2, 3	2017
В1	HP	3/4	250	50	105/ 55	1 / 1,2 (1.2, 2.3, 3.3)		10K	40	Full	B, 2, 3	2017
B1	HP	1/3	125	50	105/ 55	1 / 1,2 (1.2, 2.3, 3.3)		10K	40	Full	B, 2, 3	2017
В1	GP	10	250	50	105/ 55	1 / 1,2 (1.2, 2.3, 3.3)		10K	40	Full	B,2, 3	2017
B1	HP	3/4	125	50	105/ 55	1 / 1,2 (1.2, 2.3, 3.3)		10K	40	Ful1	В,2	2017
В1	GP	10	125/250	50	105/ 55	1 / 2 (3.3)		10K	40	Full	B, 2,	2017
В1	HP	1/2	250	50	105/ 55	1 / 2 (3.3)		10K	40	Full	B, 2,	2017

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B2	HP	1/2	250	50	105/ 55	1 / 2 (3.3)	10K	40	Full	В,2	2017
B4 (B4MA SK)	GP	16	125/250	50	105/ 55	1,2 / 1,2 (1.2, 2.3, 3.3, 1.3, 1.5, 2.5, 2.7, 3.5)	10K	40	Full	B, 2,	2017
B4 (B4MA SK)	GP	20	125	50	105/ 55	1,2 / 1,2 (1.2, 2.3, 3.3, 1.3, 1.5, 2.5, 2.7, 3.5)	10K	40	Full	B, 2, 3	2017
B4 (B4MA SK)	HP	3/4	250	50	105/ 55	1,2 / 1,2 (1.2, 2.3, 3.3, 1.3, 1.5, 2.5, 2.7, 3.5)	10K	40	Full	B, 2, 3	2017
B4 (B4MA SK)	НР	1/3	125	50	105/	1,2 / 1,2 (1.2, 2.3, 3.3, 1.3, 1.5, 2.5, 2.7, 3.5)	10K	40	Ful1	B, 2, 3	2017
B4 (B4MA SK)	GP	10	250	50	105/ 55	1,2 / 1,2 (1.2, 2.3, 3.3, 1.3, 1.5, 2.5, 2.7, 3.5)	10K	40	Full	B, 2, 3	2017

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EXPLANATION OF COLUMN HEADINGS

Model - Cat. No. - Identifier used by the manufacturer for a specific switch Model or Catalog number.

f/b - followed by, ww/o - With or without,

Load - identify the load according the Testing. R= resistive, RM= resistive and motor, RC= resistive and capacitive, L=tungsten lamp load, Spc= specific load, mA =load below 20mA, SpcL, SpcT = specific lamp load such as US L or T, I= inductive, SpcM= specific motor rating, TV= television, GP= general purpose, GPM= general purpose and motor, GPhp= general purpose and horse power.

Amps - the steady state amp value of the switch. Per pole value may be marked "PP" and is verified by the circuit connection.

Volt - the Voltage (RMS) value.

Hz - the Frequency or range such as (50-60).

Temp - The declared operating temperature of the switch.

Pol/Thr/Cir - The number of Poles (Pol) and Throws (Thr) represented by the switch construction (where "M" indicates multiple poles (more than 2). The circuit (Cir) is identified by a code explained in the standard and appendix pages (Table 2 of 61058-1).

IP - Degree of protection against ingress of solid objects and dust, and harmful ingress of water.

DIS - Disconnect air gap across open contact, electronic is indicated by "e", micro indicated "micro", FULL indicated with a measurement in mm.

30C cycle - the number of Endurance cycles completed with a temperature rise less than 30C (on terminals).

55C cycle - the number of Endurance cycles completed with a temperature rise less than 55C (on terminals).

SPCA - Identifies Special Conditions of Acceptability that must be considered in the end product. A list of typical SPCOAs (represented with a number) are found in the WOYR2 guide card. Conditions other than the typical are represented with a letter and described in the specific volume and section follow-up procedure description.