

## DECLARATION OF PERFORMANCE

According to Construction Products Regulation EU N° 305/2011  
N° 001CPR2013-07-14<sup>3</sup>

1. Unique Product identification code:

Sycall R6847L

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

Switch, Flat Spring, Bottom cover  
KW12-2Z-OOPF2, Call-170, Call-110

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

The Sycall R6847L type A conventional universal MCP is suitable for indoor applications and can be surface or flush mounted. The surface mounted box is fastened to the wall with four screws.

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

Synaps Technology S.r.l.  
AREA Science Park - Padriciano, 99 - 34012 Trieste - Italy

5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):

Not applicable

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 1

7. In case of declaration of performance concerning a construction product covered by a harmonized standard:

BRE Global Ltd, BRE Testing

performed type testing and inspection of the manufacturing plant and of factory production control with continuous surveillance assessment and approval of the factory production control under system 1 and issued the EC certificates of conformity:

TE243563

8. In case of declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

Not applicable, see point 7

9. Declare performance:

All requirements including all Essential Characteristics and the corresponding performances for the intended use or uses indicated in 3. have been determined as described in the hEN mentioned in the following table.

TEST PROGRAMME		
EN 54-11:2001 <sup>1</sup> Clause - Title/Test	Specimen No.	Pass/Fail
4.2.1 - Marking	All	Pass
4.2.2 - Data	-	Pass
4.3 - Re-settable element	All	Pass
4.4 - Indicators for alarm condition	All	Pass
4.5 - Reset facility	All	Pass
5.6 - Test facility	All	Pass
4.7 - Construction and design	All	Pass
5.2 - Operational performance test	All	Pass
5.3 - Functional test	11	Pass
5.4 Test facility test (operational)	2	Pass
5.5 Reliability test (endurance)	11	Pass
5.6 - Variation of supply parameters	2	Pass
5.7 - Dry heat (operational)	1	Pass
5.9 - Cold (operational)	2	Pass
5.10 - Damp heat, cyclic (operational)	3	Pass
5.12 - Damp heat, steady state (endurance)	4	Pass
5.13 - Sulphur dioxide corrosion (endurance)	2	Pass
5.14 - Shock (operational)	6	Pass
5.15 - Impact (operational)	7	Pass
5.16 - Vibration, sinusoidal (operational)	8	Pass
5.17 - Vibration, sinusoidal (endurance)	8	Pass
5.18a - Electrostatic discharge (operational)	9	Pass
5.18b - Radiated fields (operational)	10	Pass
5.18c - Conducted disturbances (operational)	11	Pass
5.18d - Fast transient bursts (operational)	12	Pass
5.18e - Slow high energy surge (operational)	13	Pass

10. The performance of the product identified in 1. and 2. is in conformity with the declared performance in 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in 4.

Signed for and on behalf of the manufacturer by:



Trieste, 20<sup>th</sup> June 2013