

## **EC DECLARATION OF PERFORMANCE**

## According to EU Construction Products Regulation No. 305/2011

1. Unique Product Identification Code(s): ISO524-1

2. Type Number(s): - B524IEFT-1

- EMISO524

- ICC I.Scan Filaire

Description: Short Circuit Isolator Base

3. Intended Use: Fire detection and fire alarm systems installed in and around buildings

4. Manufacturer: Pittway Tecnologica Srl

Via Caboto 19/3 34147 TRIESTE

Italy

5. Trading Company: System Sensor Europe

Life Safety Distribution AG

Javastrasse 2 8604 Hegnau Switzerland

6. System of assessment: System 1

7. Notified Body: BRE Global Limited

Bucknalls Way Garston Watford WD25 9XX United Kingdom

Notified Body Number: 0832

EC Certificate Number(s) 0832-CPD-0926
European Technical Assessment Not Applicable

Reference:

9. Declared Performance:

8.

EN 54-17: Fire Detection and Fire Alarm Systems - Short Circuit Isolators		
Clause	Description	Performance
4.1.	Compliance	Pass
4.2.	Integral status indication	Pass
4.3.	Connection of ancillary devices	Pass
4.4.	Monitoring of detachable short circuit isolators	Pass
4.5.	Manufacturer's adjustments	Pass
4.6.	On site adjustments	Pass
4.7.	Marking	Pass
4.8.	Data	Pass
4.9.	Additional requirements for software controlled short circuit isolators	Pass
5.3	Variation in supply voltage	Pass
5.4	Dry heat (operational)	Pass
5.5	Cold (operational)	Pass
5.6	Damp heat cyclic (operational)	Pass
5.7	Damp heat steady state (endurance)	Pass
5.8	Sulphur dioxide (SO2) corrosion (endurance)	Pass
5.9	Shock (operational)	Pass
5.10	Impact (operational)	Pass
5.11	Vibration, sinusoidal (operational)	Pass
5.12	Vibration, sinusoidal (endurance)	Pass
5.13	Electromagnetic compatibility (EMC) immunity tests	Pass

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## **EC DECLARATION OF CONFORMITY**

We hereby declare that the product identified above meets the requirements of the of the following EC Directives and therefore qualify for free movement within markets comprising the European Union (EU) and the European Economic Area (EEA):

- EMC Directive 2004/108/EC
- REACH Regulation (EC) No 1907/2006
- ROHS Directive 2011/65/EU
- WEEE Directive 2012/19/EU

For and on behalf of Pittway Tecnologica S.r.l.

Marco Corti Plant Manager Pittway Tecnologica S.r.l. a socio unico Via Caboto 19/3 34147 TRIESTE (Italy)

Tel: +39-040-9490111 Fax: +39-040-382137 N. IVA IT 00744320326 Reg. Impr. TS n. 10331 Trib. TS R.E.A. N. 97799 Cap.Soc. € 1.368.619,00 int. vers. P.IVA e Cod. Fisc. 00744320326

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