

## **CERTIFICATE FI/41017/M1**

Our Ref. HEL-CERT210400354-02

**Product** Socket-outlet with electronic switch

**Type** WDC5001, EDC5011

**Trademark** Schneider Electric

(WDC5001)

(EDC5011)

**Certificate Holder** Schneider Electric Industries SAS

35 Rue Joseph Monier, 92500, Rueil-Malmaison, France

**Technical** information 230 V AC, 16 A, IP21

Standard sheet III Other information

Fixed socket outlet with smart incorporated electronic switch.

Elko model with screw terminals and Schneider model with screwless terminals.

The product is certified according to the following standard(s)

EN 60669-2-1:2004 + A1:2009 + A12:2010

EN 60669-2-5:2016

**Validity** This certificate is valid until 16 April 2026 provided that the Conditions for FI certification

are met. This certificate includes the right to use the FI mark under the condition that changes (if any) will be checked at SGS Fimko before the product is brought onto

market and that the conditions for FI certification are met.

Date of issue 2021-09-20

SGS Fimko Ltd

**Signature** 

Peter Fagerstedt

Certification Manager



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SGS Fimko Ltd

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Business ID 0978538-5

Member of the SGS Group (SGS SA)



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Manufacturer Schneider Electric Industries SAS

35 Rue Joseph Monier, 92500, Rueil-Malmaison, France

Manufacturing site Lexel Fabrika SIA

Krustpils 35a, LV-1073, Riga, Latvia

Directive information The certified product(s) fulfils requirements of EN 60669-2-1:2004 +

A1:2009 + A12:2010 which are harmonised under the Low Voltage Directive (2014/35/EU) at the date of issue of the certificate.

Additional information The products have certificate SE-S-2100434R1 issued by Intertek

Semko AB in accordance with the Nordic Certification Service system.

**Product information:** 

The top outlet can either be controlled by radio remote (Zigbee) or by button press on front.

Type of load for electronic switch according to 60669-2-1	Power
Incandescent lamps	2000 W
Conventional iron core transformer	1500 VA
Electronic step-down transformer	2000 VA
Resistive load	3680 W
Externally ballasted load (fluorescent load)	6 AX, max. 70μF
Inductive load	16 A, PF = 0,6
Motor	1600 VA, max. 7 A
LED	100 W, 125 μF

The products have also been checked according to:

IEC 60884-1:2002 + A1:2006 + A2:2013

SFS 5610:2015 + A11:2016

EN 50428:2005 + A1:2007 + A2:2009

This certificate replaces previous certificate FI/41017 dated 2021-04-16

due to update of IP class IP20 to IP21.

As shown in the Test Report(s) No(s): 2104708STO-001, 2104708STO-002



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