




CERTIFICATE FI/40669

Our Ref. HEL-CERT200400208-01



Product Devices for installation for electronic systems (HBES)

Type NH3508

Trademark 

Certificate Holder Schneider Electric Industries SAS
35 Rue Joseph Monier, 92500, Rueil-Malmaison, France

Technical information AC 230 V, 50 Hz, 4 A, 500 W motor load, IP20

Other information See page 2


The product is certified according to the following standard(s)
EN 60669-2-5:2016
EN 60669-2-1:2004 + A1:2009 + A12:2010
EN 60669-1:1999 + A1:2002 + A2:2008

Validity This certificate is valid until 01 June 2025 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 01 June 2020

SGS Fimko Ltd

Signature


Joonas Leinonen
Certification Manager



Manufacturer Schneider Electric Industries SAS
35 Rue Joseph Monier, 92500, Rueil-Malmaison, France

Manufacturing site Loxel 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 and EN 60669-1:1999 + A1:2002 + A2:2008 which are harmonised under the Low Voltage Directive (2014/35/EU) and EMC Directive (2014/30/EU) at the date of issue of the certificate.

Additional information The product has certificate DE1-63304 issued by VDE Testing and Certification Institute in accordance with the CB system.

This certificate replaces previous certificate FI/40110, dated 14 March 2019, due to addition of SEDNA design range.

General Product Info:
4A blind control switch with relays for flush mounted fixed installation to switch blind motors. It includes following main functions:

- Local control by rocker
- Remote control by mechanical push-button in parallel operation
- Contains RF-parts. It consists Bluetooth Low Energy (BLE) or ZigBee (the RF-chip supported both types)
- Remote control via a mobile App or other BLE devices by using Bluetooth Low Energy (BLE) protocol or ZigBee hub by ZigBee protocol.
- The change from BLE to ZigBee could be done by over the air update.
- The change from ZigBee to BLE could be done by making a factory reset as described in the user manual.

The product is additionally tested according to IPX1 classification.

As shown in the Test Report(s) No(s): 269198-TL3-2