



# CERTIFICATE FI/41411

Our Ref. HEL-CERT220500882-01



**Product** Room thermostat

**Type** DTH-16, DT3200

**Trademark**    
(DTH-16) (DT3200)

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

**Technical information** 230 V AC, 16(1) A, 50Hz, IP20, Class II

**Other information** 100 000 cycles (A), 600 cycles (M)  
Independently mounted room thermostat  
1.A.B ( $\mu$ -disconnection for relay, full disconnection for switch)  
Screw terminals for max 2,5mm<sup>2</sup> conductors  
Temperature sensor cables shall not be touchable after installation.

Ambient temperature: -10 - 35°C.  
Material group IIIa, PTI 175. Pollution degree 2.  
Uimp: 4kV. Overvoltage category III.

**The product is certified according to the following standard(s)** EN 60730-1:2016 + A1:2019  
EN IEC 60730-2-9:2019 + A2:2020 + A1:2019

**Validity** This certificate is valid until 2027-06-06 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** 2022-06-06

**SGS Fimko Ltd**

**Signature**   
Joonas Leinonen  
Certification Manager

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**SGS Fimko Ltd**

Takomotie 8, FI-00380 Helsinki, Finland  
t. +358 9 696 361 [www.sgs.fi](http://www.sgs.fi)

Business ID 0978538-5

Member of the SGS Group (SGS SA)



**Manufacturer**

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

**Manufacturing site**

Lexel Fabrika SIA  
Krustpils 35a, LV-1073, Riga, Latvia

**Additional information**

The products have certificate No. SE-S-2200615 issued by Intertek Semko AB in accordance with the Nordic Certification Service system.

Frames and front plates used for the products, all frames are from 1 gang to 5 gang:

Design	Insert	Front plate	Frame
Fashion	DTH-16	S1A50583 / S1A50579	21169.51-0:1 *
Riva		S1A50583 / S1A50579	204120-0-1 *
Joy		S1A50583 / S1A50579	264100-0-1 *
Scala		S1A50583 / S1A50579	21169.70-0:1
Exxact System M		S1A50583 / S1A50579	BBV49550 (Basic thermoplastic) BBV49558 (Design thermoplastic) BBV49558 (Solid thermoplastic) S1A45091 (Solid Glass thermoplastic) BBV49575 (Combi thermoplastic) BBV49583 (Primo thermoplastic)
Elko Plus	DT3200	*	L3295 / L3291
RS16		*	L571

\* For the details of frames and front plates, see pages 7-9 of the test report 2101527STO-001.

Sensors: RN4105 and RN4105-01.

This certificate replaces previous certificate FI 30178, dated 02 November 2017, due to renewal of the certificate

**As shown in the Test Report(s) No(s):** 2101527STO-001