

Multifix and Flexi+ electrical boxes to fire resistant walls

Holder/Issued to

Schneider Electric Sverige AB

Eskilstunavägen 7A, SE-611 65 Nyköping, Sweden

Product description

Multifix and Flexi+ electrical boxes.

Intended use

Installation in stone wool insulated walls with gypsum boards in class EI 30 or EI 60.

Trade name

MU1M, Multifix 1M 13-26 mm ; MU1M, Multifix 1M 26-39 mm ; MU15M, Multifix 1,5M 13 mm ;
MU2M, Multifix 2M 13 mm
RED1M, Flexi+ 1M, 9-21 mm ; RED1M, Flexi+ 1M, 24-51 mm ; RED15M, Flexi+ 1,5M, 13 mm ;
RED15M, Flexi+ 1,5M 26 mm ; RED2M, Flexi+ 2M, 13 mm

Approval

The products satisfy the requirements set forth in chapter 8, 4 § 2 PBL, in respect to and under conditions stated in this type approval, and are therefore approved in accordance with the provisions of the following sections of Boverket Building Regulations (BBR) issued by the National Board of Housing, Building and Planning.

Fire resistance class EI 30* or EI 60*

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* Boxes installed in stone wool insulated walls with gypsum boards in class at least EI 30 or EI 60. Gypsum boards type F in accordance to EN 520.

Associated documents

Installation instruction "Multifix apparatus boxes" no. GEX3940200-00, dated March 2022.

Installation instruction "Flexi + Apparatus boxes" no. GEX3940300-00, dated March 2022.

Control

The factory production control (FPC) is monitored by an independent inspection body.

Control plan: Ref no. 210-17-0099 dated 2019-01-06, Inspection body: RISE

When the building proprietor performs inspection at the building site, markings shall be checked to ensure that the correct products have been supplied and that they are used in accordance with the conditions in this type approval and associated documents. Further the product shall be accompanied by a manufacturer's assurance, certifying that the product has been manufactured in accordance with the documents on which this type approval is based.

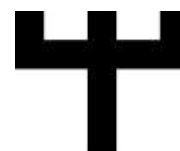
Type Approval C900674 | issue 2 | 2022-04-13
RISE Research Institutes of Sweden AB | Certification

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Manufacturing place

Production control includes the following place:

Polplast-Polska Sp. z o.o., ul. Burmistrza Andrzeja Marka 8, 32-400 Myślenice, Poland (code RN)

Marking

The products are to be marked at the factory. The marking consists of a sign, label or text on every product supplied and includes:

Holder	Schneider Electric
Factory code	RN
Product type designation	e.g. MU1M, Multifix 1M 13-26 mm
Consecutive manufacture number or manufacture date	e.g. 2022-10-26
Type approval number	C900674
Boverket's registered trade mark	†
RISE Accreditation number	1002
Certification body and Inspection body	RISE

Basis for approval

Report no. EUFI29-21005870-T2 and EUFI29-21005870-T1 from Eurofins Expert Services Oy.

Drawings in accordance to drawing list "Multifix och Flexi+", dated 2022-03-29.

Comments

Associated documents shall accompany the product or by other means be available to users of the product.

This type approval supersedes the previous type approval with the same number dated 2022-04-01.

Validity

Valid through 2027-03-31.

Validity of this type approval can be verified on our website.

The validity of this type approval expires when the type approved products with the intended use according to this type approval shall be CE-marked according to the Construction Products Regulation (EU) 305/2011.

A handwritten signature in blue ink, appearing to read 'Martin Tillander', with a long horizontal stroke extending to the right.

Martin Tillander

This is a translation from the Swedish original document. In the event of any dispute as to its content, the Swedish text shall take precedence