



EVPU[®]

NOTIFIED BODY No. 1293

CERTIFICATE OF CONSTANCY OF PERFORMANCE

No. 1293 – CPR – 0887

In compliance with the *Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011* (the Construction Products Regulation or CPR), this certificate applies to the construction product

Esmi Impresia Relay Output Module 240V FFS06741020

For specifications see Annex to this certificate

placed on the market under the name or trade mark of

**Schneider Electric Buildings AB,
Mobilvägen 8, 223 62 Lund, Sweden**

and produced in the manufacturing plant

**Teletek Electronics JSC,
2, Iliyansko Shose Str., NPZ Voenna Rampa, 1220 Sofia, Bulgaria**

This certificate attests that all provisions concerning the assessment and verification of constancy of performance and the performances described in Annex ZA of the standard

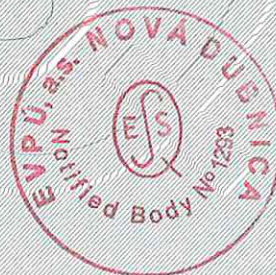
**EN 54-18:2005, EN 54-18:2005/AC:2007,
EN 54-17:2005, EN 54-17:2005/AC:2007**

under system 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the

constancy of performance of the construction product.

This certificate was first issued on March 14th, 2024 and will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

Nová Dubnica, March 14th, 2024




Michal Mišiak
Head of CB NB No. 1293

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Annex to Certificate No. 1293 - CPR – 0887 from March 14th, 2024

General information

Esmi Impresia Relay Output Module 240V FFS06741020 is an electrical main switching relay output control module designed for installing in addressable fire alarm systems with Esmi ELC loop controller supporting Schneider Electric communication protocol. The module provides interface for 240V and it is suitable for control of 240VAC voltage circuits. The module is mounted in a separate plastic box suitable for wall mounting and IP55 protection. The address setting is done by the panel, QR code or handheld addressing device.

Technical specifications

| | |
|----------------------------------|--------------|
| Operating voltage | 16 + 32VDC |
| Degree of protection: | IP55 |
| Dimensions | 176x126x57mm |
| Weight | ~ 320g |
| Material (plastic), color | PS, grey |
| Supported communication protocol | Esmi ELC |

| Essential characteristics | Harmonised technical specification | | Performance |
|--|--|--|-------------|
| | EN 54-18:2005 EN 54-18:2005/ AC:2007 | EN 54-17:2005 EN 54-17:2005/ AC:2007 | |
| Response delay (response time) | cl. 5.2 | --- | Pass |
| Performance under fire conditions | cl. 5.1.4 | cl. 5.2 | Pass |
| Operational reliability | cl. 5.1.4 | cl. 4 | Pass |
| Durability of operational reliability: temperature resistance | cl. 5.3, 5.4 | cl. 5.4, 5.5 | Pass |
| Durability of operational reliability: vibration resistance | cl. 5.8 to 5.11 | cl. 5.9 to 5.12 | Pass |
| Durability of operational reliability: humidity resistance | cl. 5.5, 5.6 | cl. 5.6, 5.7 | Pass |
| Durability of operational reliability: corrosion resistance | cl. 5.7 | cl. 5.8 | Pass |
| Durability of operational reliability: electrical stability | cl. 5.2, 5.12 | cl. 5.3, 5.13 | Pass |

History of certification

| No. | Certificate No. | Description | Date of issue |
|-----|-----------------|--|-------------------------------|
| 1 | 1293-CPR-0781 | Original certificate issued | April 1 st , 2021 |
| 2 | 1293-CPR-0887 | New company name and location New location of place of production | March 14 th , 2024 |

Nová Dubnica, March 14th, 2021




 Michal Mišiak
 Head of CB NB No. 1293