

# **CE DECLARATION OF CONFORMITY**

This Declaration of Conformity is issued under the sole responsibility of the manufacturer.

## 1. Declaration of Conformity

This Declaration of Conformity is made against the 2014/35/EU Low Voltage Directive and RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU.

### 2. Product model

SSR-4810 *	SSR-4880	SSR-48100-M	SSR-4840AC *
SSR-4825	SSR-48100 *	SSR-48150-M	SSR-4880AC *
SSR-4840	SSR3-4840	SSR-48200-M	
SSR-4860	SSR3-4880	SSR-48300-M	

### 3. Product description

The Solid State Relays (SSR) are electronic devices used for switching resistive or inductive AC loads with many advantages over the conventional relays.

Increased lifetime, due to the fact that there are no moving parts, and thus, no mechanical wear. Zero cross switching, which implies lower electrical noise. Silent operation. Control INPUT signal optically isolated from the OUTPUT.

## 4. Conformity

The object of the Declaration described above is in conformity with the relevant Union harmonisation legislation.

EN 60947-5-1: 2017 - Low-voltage switchgear and controlgear - Part 5-1: Control circuit devices and switching elements - Electromechanical control circuit devices

Safety - UL file E256552

Remark:

The models with \* mark are not UL certified.

#### 5. Manufacturer:

NOVUS PRODUTOS ELETRONICOS LTDA. Rua Engenheiro Homero Carlos Simon, 737 Canoas, RS, BRAZIL 92442-000

Canoas, June 21th, 2022

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