



European Union Declaration of Conformity

(in accordance with ISO/IEC 17050-1 and ISO/IEC 17050-2)

This is to certify that the product listed below, which was designed and manufactured by:

Watlow Electric Manufacturing Company

1241 Bundy Blvd.
Winona, MN 55987 USA

meets the essential safety requirement of the European Union, when properly installed, maintained and operated in the application for which it was designed. In addition, this is to certify that this product has also been designed and manufactured to ensure compliance with all applicable directives.

A Technical Documentation File is also available for review by competent authorities and will be maintained for a period of ten years after the date on which the product was last manufactured. In addition to this Technical File, one can find design, safety, installation, maintenance, and application related information about this product in the documentation that was shipped with product or on www.watlow.com.

This declaration of conformity is issued under the sole responsibility of the manufacturer for the product listed below.

Product Name: Solid State Relays and Series CZR
Watlow Part Number: 18 – 60(01 to 06, 11, 13, 14, 16 to 21, 23, 25, 38, 39, 40 or 41)
0003-0195-(0000, 6005, 6006, 6011, 6013, 6016, 6017, 6019, 6023 or 6038)
0003-0221-000(1, 2, 3 or 4)
CZ(18, 24, 34, or 42) – A(24, 48 or 60)V – (AC10 or DC10)

Product Description: Solid State Relay, Installation Category II, Pollution degree 2
Rated Supply: 24 to 240 V~(ac) or 48 to 480 V~(ac) or 48 to 600 V~(ac) 50/60 Hz
Rated Power: Current rating listed on relay

We, as the manufacturer, hereby declare that the products described above are in conformity with the applicable requirements in accordance with the following European Directives:

Applicable Directives: 2014/35/EU (Low Voltage “Safety” Directive)
2011/65/EU as amended by EU 2015/863 (RoHS Directives)
2012/19/EU (WEEE Directive)

The object of the declarations described above is in conformity with the relevant Union harmonization legislation:

Applicable Standards:

- Safety:** EN 62368-1:2014/AC:2015 Audio/Video, Information and Communication Technology Equipment - Part 1: Safety Requirements
- WEEE:** Electronic Equipment Assembly, Consult sales office or factory for information on proper recycling methods.
- Environmental:** EN IEC 63000¹:2018- Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances (RoHS) 10 of 10 with exemptions below.

Any questions relating to this declaration or the conformity of the product(s) covered by this declaration should be directed, in writing, to either the European or Company Authorized Representative noted on this declaration.

Notes:

- 1) RoHS compliance is via the following exemptions
 - 7 a) Lead in high melting point solders internal to SCR components

European Authorized Representative:

Mr. Martin Wallinger
Watlow Plasmatech GmbH
Brennhoflehen-Kellau 156
5431, Kuehl, Austria

Implementation Date:

May 18, 2023

Place of Issue:

Winona, MN USA

Company Authorized Representative:

Jeff Harrington

A handwritten signature in black ink, enclosed in a red rectangular border. The signature is cursive and appears to read 'Jeff Harrington'.

Director of Operations
Watlow Electric Manufacturing Company
1241 Bundy Blvd.
Winona, MN 55987 USA



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