



# DECLARATION OF CONFORMITY

According to  
**Low Voltage Directive 2014/35/EU**  
**EMC Directive 2014/30/EU**  
**RoHS Directive 2011/65/EU and 2015/863 "RoHS 3"**

We: DEIF A/S  
Frisenborgvej 33  
7800 Skive  
Denmark

Do hereby declare under our sole responsibility, that the below product(s):

Designation: **Thyristor Control Module**

Type: **TCM-2**

Which are covered by this declaration, all conform to the following standards:

LVD: EN 61010-1:2010 - Safety requirements for electrical equipment for measurement, control and laboratory use  
EN 60529:1991+A1:2000+A2:2013+AC:1993+AC:2016-12+A2/AC:2019-02 -  
Degrees of protection provided by enclosures (IP code)

EMC: EN 61000-6-2:2005+AC:2005 - Immunity for industrial environments  
EN 61000-6-4:2007+A1:2011 - Emission for industrial environments

RoHS: EN 63000:2018 - Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

**DEIF A/S**  
Skive, Denmark - November 24, 2021

  
*On behalf of DEIF A/S management*  
**Jesper Flyvholm**  
Certification Manager