



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"

Manufacturer: DEIF A/S
Frisenborgvej 33
7800 Skive
Denmark

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

Designation: **Advanced programmable controller**

Type: **AMC 600, iE 650**
- can be followed by: PLC, Marine
Display modules: iE7

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

LVD: EN 61010-1:2010+A1:2019+A1:2019/AC:2019-04 - Safety requirements for electrical equipment for measurement, control and laboratory use
EN 60255-27:2014 - Measuring relays and protection equipment - Product safety requirements
EN IEC 61010-2-030:2021+A11:2021 - Particular requirements for testing and measuring circuits
EN 60529:1991+A1:2000+A2:2013+AC:1993+AC:2016-12+A2:2013/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
EN 60255-26:2013+AC:2013 - Measuring relays and protection equipment - EMC requirements

RoHS: EN IEC 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 - October 15, 2024

On behalf of DEIF A/S management

Jesper Flyvholm
Certification Manager