



DECLARATION OF CONFORMITY

According to UK legislation

Electrical Equipment (Safety) Regulations 2016 (S.I. 2016/1101)

Electro Magnetic Compatibility Regulations 2016 (S.I. 2016/1091)

Restriction of the Use of Certain Hazardous Substances Regulations 2012 (S.I. 2012/3032)

We: DEIF A/S
Frisenborgvej 33
7800 Skive
Denmark

Do hereby declare on our own responsibility that the below products:

Designation: **Shunts**

Type: **Form: A, B and C acc. To DIN43703**
Volt. drop: 60mV, 150mV
Current: 1...2500A

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

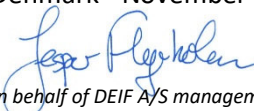
LVD: EN 61010-1:2010+A1:2019+AC:2019-04 - Safety requirements for electrical equipment for measurement, control and laboratory use
EN 60529:1991+A1:2000+A2:2013+AC:1993+AC:2016-12+A2/AC:2019-02 -
Degrees of protection provided by enclosures (IP code)

EMC: EN 61000-6-1:2007 - Immunity for residential, commercial and light-industrial environments
EN 61000-6-2:2005+AC:2005 - Immunity for industrial environments
EN 61000-6-3:2007+A1:2011+A1:2011/AC2012 - Emission for residential, commercial and light-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