



**INDUSTRIAL SHIELDS** by Boot & Work Corp, S.L.



## Statement of Conformity

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This certifies that the following designated product:

Product: Relay Output Module (220VAC - 8A)

Model Number: IS.IOR10.220-5A

Trade Number: Relay Output Module (220VAC - 8A)

Company Name: Boot & Work Corp, S.L.

This product is herewith confirmed to comply with the requirements set out in the Council Directive on the Approximation of the laws of the Member States relating to Electromagnetic Compatibility Directive (2014/30/EU). For the evaluation regarding EMC, the following standards were applied:

RFI Emission:

EN 55032:2015 : Electromagnetic compatibility of multimedia equipment.

EN 61000-3-2:2014 : Electromagnetic compatibility(EMC) - Part 3-2.

EN 61000-3-3:2013 : Electromagnetic compatibility(EMC) - Part 3-3.

EN 55024:2010+A1:2015 : Information technology equipment.

Immunity:

EN 61131-2:2007 : Product standard

RoHs Compliance:

EN IEC 63000:2018 : Electrical and electronic products with respect to the restriction of hazardous substances

EU directives 2011/65/EU and 2015/863/EU restrict the use of the following 10 substances in the manufacture of certain specific types of electrical equipment.

Although the restriction is not legally applicable to the components, it is recognized that their compliance is relevant to many customers.

Definition of compliance with the RoHS directive:

- RoHS compliant means that the product does not contain any of the substances restricted in the concentrations and applications prohibited by the Y directive (for components)
- The product is capable of being processed at the higher temperatures required by lead-free welding compared to conventional welding.

The restricted substances and their maximum concentrations allowed in the homogeneous material are:

Substance	Concentration
Lead	0.1%
Mercury	0.1%
PBB (Polybrominated Biphenyl)	0.1%
PBDE (Polybrominated Biphenyl Ether)	0.1%
Hexavalent chromium	0.1%
Cadmium	0.01%
DEHP (Bis (2-ethylhexyl) phthalate)	0.1%
BBP (Benzyl and Butyl Phthalate)	0.1%
DBP (Dibutyl Phthalate )	0.1%
DIBP (Diisobutyl Phthalate)	0.1%

This verification is based on a single evaluation of one sample of above-mentioned products. It does not imply an assessment of the whole production and does not permit the use of the test lab logo.

Date: July 5th, 2021

TEST LABORATORY:  
Albert Prieto/Adm.