



Industrial Shields®

EU Declaration of Conformity

(n. 0210)

This declaration is issued to attest conformity to:

Product model: Din RAIL Power Supply, ac-dc, 30W, 1 Output 2.5A at 12Vdc

Reference: IS.AC12VDC2.5ADIN

Product description: *Din RAIL Power Supply, ac-dc, 30W, 1 Output 2.5A at 12Vdc, compact size, installation on 35mm DIN rail*

Manufacturer's Name and Address: Boot & Work Corp, S.L
C/ Camí del Grau 25
08272 Sant Fruitós del Bages

This declaration of conformity is issued under the sole responsibility of the manufacturer.

The object of the declaration described above is confirmed to be in conformity with the legislation **2014/30/EU**, **2011/65/EU** and **2015/863/EU** of the European Union regarding electromagnetic compatibility (EMC) and restriction on use of certain hazardous substances in electrical and electronic equipment (RoSH).

For the EMC assessment, the following standards were applied:

- Emission:

- EN 61131-2:2007 Clause 8: EMC Zone A/B and Clause 11 LVD
- EN 61000-6-4:2007 Generic standards. Emission in industrial environments.

- Immunity:

- EN 61000-6-2:2005 Generic standards. Immunity in industrial environments.
- EN 61131-2:2007 Programmable controllers. Requirements and tests.



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Compliance with RoHS:

EU Directives 2011/65/EU and 2015/863/EU restrict the use of the following 10 substances in the manufacturing of certain specific types of electrical equipment. While the restriction is not legally applicable to components, it is acknowledged that compliance is relevant to many customers.

Definition of RoHS directive compliance:

- RoHS compliant means that the product does not contain any of the restricted substances in concentrations and applications prohibited by the directive (per components).

The restricted substances and their maximum allowed concentrations in the homogeneous environment.

Substance concentrations:

Lead 0.1%

Mercury 0.1%

PBB 0.1%

PBDE 0.1%

Hexavalent Chromium 0.1%

Cadmium 0.01%

DEHP 0.1%

BBP 0.1%

DBP 0.1%

DIBF 0.1%

This verification is based on a single assessment of one of the aforementioned products, and it does not imply an evaluation of the entire production and does not permit the use of the laboratory test logo.

Signed for and on behalf of Industrial Shields, a brand owned by Boot & Work Corp, S.L.

Sant Fruitós de Bages, 2 January 2024

Albert Prieto, CEO