

Date: Tuesday, December 30, 2025

China RoHS Project

Dear customer,

As per the obligations defined in the "Administrative Measures for the Restriction of Hazardous Substances in Electric Appliances and Electronic Products" called China RoHS and released January 21st 2016, amended June 29th 2024 which requires to declare the presence of use of of lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls (PBB), polybrominated diphenyl ethers (PBDE) flame retardant and 4 phthalates (DEHP, DBP, BBP, DIBP), you will find attached below our best information, as of the date of publication of this information, regarding the presence of Hazardous Substances Schneider Electric products.

For products outside the legal scope, a declaration, only for information, could be provided.

This information will evolve over time, in function of the improved knowledge resulting from both additional information provided by our suppliers and our own investigations.

Since several years, China RoHS and RoHS Europe are Schneider Electric priorities as far as the removing of hazardous substances from its products is concerned.

In the following HST, only the 6 historical substance groups (lead, mercury, cadmium, hexavalent chromium PBB, PBDE) are mentioned as a short tempory situation due to the transition to our new compliance tool. Nevertheless, we can guaranty thanks to our EU RoHS analysis and declaration that this product doesn't contain one of the 4 regulated phthalates. A new declaration with a complete HST will be provided in January 2026 to replace this current declaration.

In accordance with the Environment policy of our Company, we continuously work towards products and services which reduce the impact on the environment or an human health when used for their intended purpose and in conditions stated in the documentation provided by Schneider Electric.

At end of life, we invite you to follow appropriate waste and recycling procedures.

In case the product is inside the legal scope of RoHS, please note that this document is not the CE declaration. To access to the CE declaration, please refer to the [Customer Care Centers](#)

Best Regards,

Vanessa MILER-FELS
VP Environment



Global Safety, Environment & Real Estate Senior Vice President

Schneider Electric Industries SAS

Schneider Electric Industries SAS
Postal address / Adresse postale :
Le Hive
35 rue Joseph Monier - CS 30323
F-92506 Rueil Malmaison Cedex
Phone: +33 (0)4 76 57 60 60
<http://www.schneider-electric.com>

Legal information / Mentions légales :
Société par actions simplifiée au capital de 896,313,776 euros
954 503 439 rcs Nanterre - code APE : 2712Z
Siret : 954 503 439 01719
n°ident. TVA : FR 04 954 503 439
Siège Social ! 35, rue Joseph Monier
F - 92500 Rueil-Malmaison

Commercial ref.	Range Brand	Product description	China RoHS logo
SSD1A345BDC2	Harmony Solid State Relays Schneider Electric	Solid state relay-DIN rail, 1phase, 48-600Vac output, 4-32Vdc control, 45A	

Hazardous Substance Table	有害物质 - Hazardous substances					
	部件名称 Part Name	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr(VI))	多溴联苯 (PBB)
金属部件 Metal parts	○	○	○	○	○	○
塑料部件 Plastic parts	○	○	○	○	○	○
电子件 Electronic	X	○	○	○	○	○
触点 Electrical contacts	○	○	○	○	○	○
线缆和线缆附件 Cables & cabling accessories	○	○	○	○	○	○

本表格依据SJ/T11364的规定编制。
 O: 表示该有害物质在该部件所有均质材料中的含量均在GB/T 26572规定的限量要求以下。
 X: 表示该有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572规定的限量要求。

This table is made according to SJ/T 11364.
 O: indicates that the concentration of hazardous substance in all of the homogeneous materials for this part is below the limit as stipulated in GB/T 26572.
 X: indicates that concentration of hazardous substance in at least one of the homogeneous materials used for this part is above the limit as stipulated in GB/T 26572.