

Verification of Conformity
For
RoHS Directive (2011/65/EU)

Reference No.: V244569858a 001

This verification of conformity is based on analysis of the product, components or materials and verifying the documentation being with the provisions of the Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

The sample(s) of the below mentioned product has been found to comply with the relevant harmonized standard(s) to the directive(s) lists below at the time the tests were carried out.

Applicant Name and Address: **CAV NEW ENERGY TECHNOLOGY CO., LTD.**
A1605, Tsinghua Innovation Building, No. 1 Zhihui Road,
Huishan District, Wuxi City, Jiangsu, P.R. China

Product: **In-cable control and protection device (IC-CPD)**

Identification: 1) EVCAV-1P6-A1 EVCAV-1P6-A2 EVCAV-1P6-A3 EVCAV-1P6-A4 EVCAV-1P6-A5
2) EVCAV-1P8-A1 EVCAV-1P8-A2 EVCAV-1P8-A3 EVCAV-1P8-A4 EVCAV-1P8-A5
3) EVCAV-1P10-A1 EVCAV-1P10-A2 EVCAV-1P10-A3 EVCAV-1P10-A4 EVCAV-1P10-A5
4) EVCAV-1P13-A1 EVCAV-1P13-A2 EVCAV-1P13-A3 EVCAV-1P13-A4 EVCAV-1P13-A5
5) EVCAV-1P16-A1 EVCAV-1P16-A2 EVCAV-1P16-A3 EVCAV-1P16-A4 EVCAV-1P16-A5
6) EVCAV-1P32-A1 EVCAV-1P32-A2 EVCAV-1P32-A3 EVCAV-1P32-A4 EVCAV-1P32-A5

Relevant Standard(s) / Specification(s) / Directive(s): Pb, Hg, Cd, Cr (VI), PBB, PBDE, DEHP, BBP, DBP, DIBP
IEC 62321-2:2021, IEC 62321-3-1:2013
IEC 62321-4:2013+AMD1:2017 / IEC 62321-5:2013
IEC 62321-7-1:2015 / IEC 62321-7-2:2017 / EN ISO 17075-1:2017, IEC 62321-6:2015, IEC 62321-8:2017

Test Report No.(s): 244569858a 001

Date of Test(s): 2024-01-11 to 2024-02-04

Term of Validity:

Note: This verification is part of the test report on a voluntary basis and should be read in conjunction with it. The observations and test results referenced from this verification are relevant only to the sample tested. This verification does not imply assessment of the series-production of the product and does not permit the use of a TÜV Rheinland mark of conformity. Other CE marking directives may apply but have not been considered during the RoHS assessment.

2024-02-05
Date

Ryan Chen / Section Manager
Name/Position


Signature



The CE marking may be used if all relevant and effective EU Directives are complied with

