Doepke UKCA Declaration of Conformity

Ref: UKCA DofC _DFS2_DFS4_Type AEV_ Doepke_..March 2021 Rev 0

Description:

RCCB + RDC-DD* 2 Pole and 4 Pole for use in Mode 3 EV charging applications

Reference(s):

DFS4.....

*Current, number of poles, 30 mA, Type AEV

We Doepke UK Ltd declare that the above product(s) supplied by Doepke (Germany) GmbH,

satisfy the provisions of the UK;

- Electrical Equipment (Safety) Regulations 2016 (Updated Nov 2021)
- The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (Updated 4th Jan 21)

Reference standard(s);

BSEN61008-1: 2012 + A12: 2017*

IEC62955: 2018 (BSIEC62955)*

This Declaration is subject to the provisions of the respective installation instructions for the above product(s) and the requirements of the current edition of BS7671 for installation by electrically skilled persons.

*In the event of DC fault currents either smooth DC defined in 62955 or pulsating defined in 61008, the combined device (RCCB + RDC-DD) must trip. Consequently the switching function does not differentiate between smooth DC and Type A fault currents. To verify the RCD function refer to BS7671 Regulation 643.8 for testing.

Signed for and on behalf of Doepke UK Ltd

Signature: SE Contr. Dated: 10 March 2021.

Mr S. Cranton (Managing Director) Daventry, Northampton

Doepke UK Ltd 3 Bentley Way Royal Oak Industrial Estate Daventry, Northampton. NN11 8QH Tel: 01628 829133 Website: www.doepke.co.uk Email: sales@doepke.co.uk UK CA

Registered Office: As above Registered in England No. 01164338