



SMART POWER

Product environmental information

Cable distribution cabinet

CDC2000 Kabeldon

Applicability

This document covers the environmental information for the following products:

Type	Product ID	Weight kg
Cable distribution cabinets		
PK20 Cable Distribution Cabinet Kabeldon	2CEA000042R2305	16
PK35 Cable Distribution Cabinet Kabeldon	2CEA000042R2301	19
PK35D Cable Distribution Cabinet Kabeldon	2CEA000042R2200	24
PK48 Cable Distribution Cabinet Kabeldon	2CEA000042R0566	28
PK67 Cable Distribution Cabinet Kabeldon	2CEA000042R0564	34

Product conformity and compliance

REACH

All products manufactured by ABB, *Sävelundsgatan 2, Alingsås, Sweden* are fully compliant with the requirements of European Union Regulation (EC) 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).

Ref. Document No.: 2CGC0049

RoHS and RoHS II

Based on the information provided by our suppliers, and to the best of our knowledge, ABB, *Sävelundsgatan 2, Alingsås, Sweden* designates that the products of concern in this document are RoHS Compliant and conform to Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS).

Ref. Document No.: 2CGC0092

SVHC (Regulation EC 1907/2006 REACH)

ABB AB, Smart Power continuously assesses its products for content of Substances of Very High Concern (SVHC), as included in the "Candidate List" by the European Chemicals Agency (ECHA).

According to our current best knowledge, Cable Distribution Cabinets and related accessories manufactured by ABB AB, Smart Power, do not contain SVHC substances exceeding 0.1% w/w. In the event we discover that any SVHC is present above the reporting threshold, we will inform you according to the requirements of REACH directive.

WEEE

Cable Distribution Cabinets and related accessories manufactured by ABB AB, Smart Power, are compliant and in the scope Waste of Electrical and Electronics equipment (WEEE) Directive 2012/19/EU.

Conflict minerals

ABB is continuously working to secure that no "Conflict Minerals" from the Democratic Republic of Congo and the adjoining countries named in section 1502 of the Dodd-Frank Wall Street Reform and Consumer Protection Act are used in our products.

We are pleased to inform that no Conflict Minerals are contained in the products to which this document applies.

Material declaration

The total weight of the product

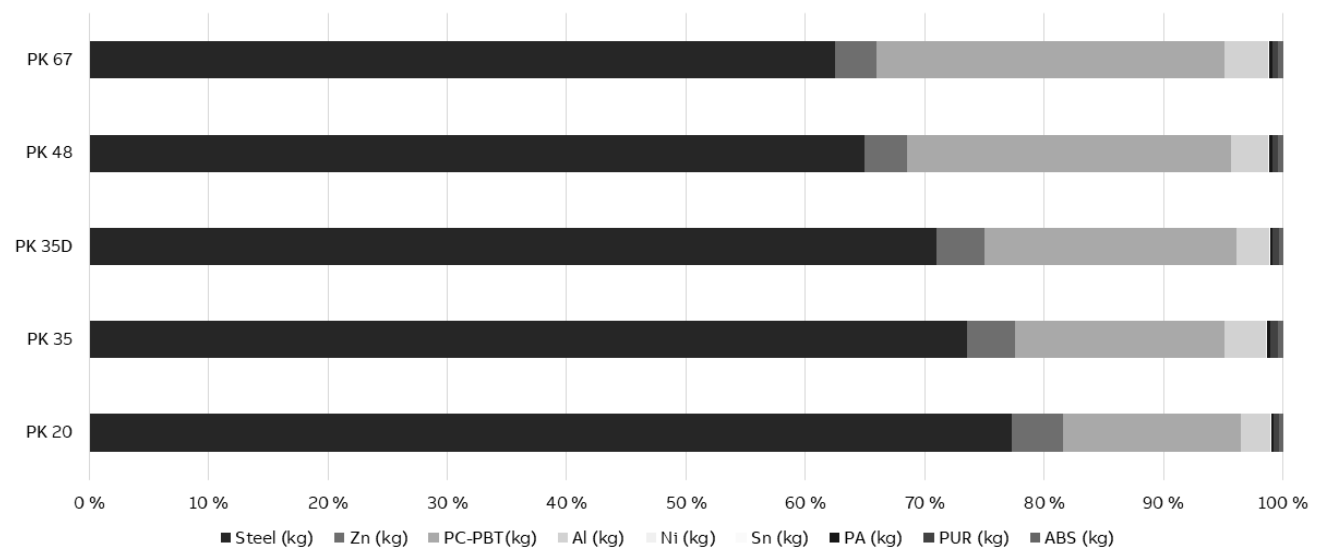
Type	Weight (kg)
PK20	15,426
PK35	18,72
PK35D	23,524
PK48	28,6
PK67	33,631

The chart below shows the constituent materials and their allocation in the CDC2000

Material declaration

Material	PK20	PK35	PK35D	PK48	PK67
Steel (kg)	11,92	13,76	16,71	18,57	21,01
Zn (kg)	0,66	0,76	0,93	1,03	1,17
PC-PBT(kg)	2,30	3,27	4,97	7,76	9,82
Al (kg)	0,39	0,65	0,65	0,87	1,21
Ni (kg)	0,00	0,01	0,01	0,01	0,01
Sn (kg)	0,01	0,02	0,02	0,03	0,04
PA (kg)	0,03	0,05	0,05	0,06	0,08
PUR (kg)	0,07	0,12	0,12	0,15	0,15
ABS (kg)	0,05	0,08	0,08	0,11	0,15

Material declaration



Packaging

The products are packaged in a plastic bag and/or cardboard box, which are both recyclable.

Product use

End-of life

The main parts of the cable distribution cabinet can be recycled to preserve natural resources and energy. Product parts and materials should be separated.

Generally all metals can be recycled as material. Plastics and packaging material can be used in energy recovery.

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Kabeldon

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