

Automation

Product End-of-Life Instructions

CONTACTOR CWB25...38
CWBS25...38 and CWBN1



Purpose

The disposal of the product must be in accordance with the legislation of the country where they are situated. This document is intended to help end users, direct recyclers or waste treatment facilities to assure the proper end-of-life treatment for the components and materials of the product. The materials shall be separated correctly and disposed for special treatment, when necessary.

Note 1: The intent of this document is to provide guidance on the presence of materials and components at the product/family level, as required by the Directive 2012/19/EU, Waste Electrical and Electronic Equipment (WEEE).

Note 2: Products that comply with the WEEE are marked with a crossed-out wheeled bin symbol, as shown beside, which indicates:

- The product cannot be disposed of in a municipal waste collection point;
- It should undergo a waste sorting process of electrical and electronic equipment and batteries;
- The horizontal bar below the wheeled bin indicates the device was placed on the market after August 13, 2005.



Note 3: Products of this range are in accordance with European RoHS Directive 2011/65/EU and Directive 2015/863.

Product overview

Product Range: CWB25...38; CWBS25...38; CWBN1; two-pole and three-pole;

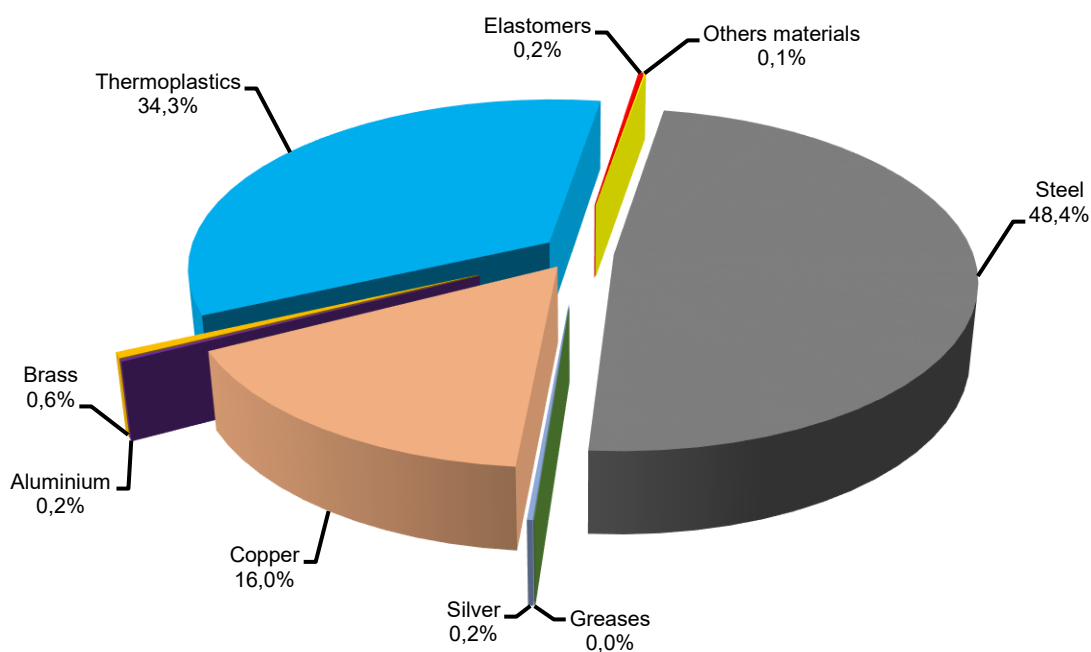
Power control by voltage: 24 to 480 VAC; 24 to 220 VDC.

Size (H x L x D) [mm]: VAC (85 x 45 x 93); VDC (85 x 45 x 102.2)

Weight [g]: Between 376 and 529 excluding packaging.

The analysis used for this product range is based on CWB25-11-30D24.

Materials Used or Constituent Materials



The materials used in the product range and the corresponding weight are disposed below, in *table 1*. The information about the constituent materials is referring to model CWB25-11-30D24.

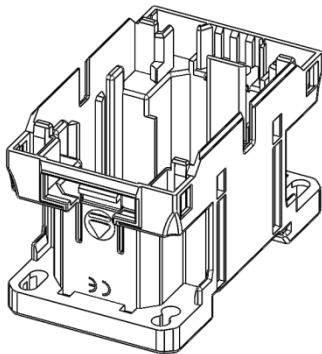
Table 1 – Materials and corresponding weight for referring product CWB25-11-30D24.

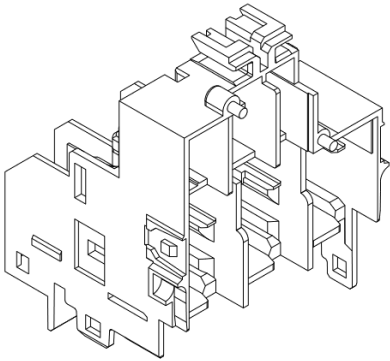
Material	Weight [g]
Steel	182.0
Greases	0.1
Copper	60.0
Aluminium	0.7
Brass	2.1
Silver	0.8
Thermoplastics	129.0
Elastomers	0.9
Others materials	0.3

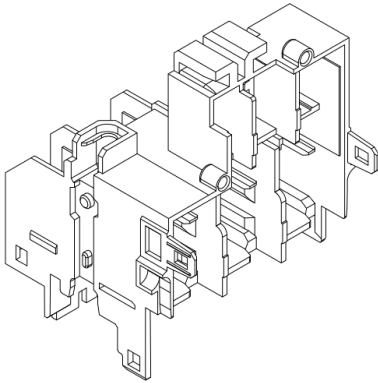
Caution:

- * VDC coils may contain electronic components. Approximate weight: 10 g.
- * In order to comply with European Directives, electronic components units shall be removed and routed to specialist recycling companies.
- * Plastic parts with brominated flame retardant are listed in Table 2.
Recommendation: **special treatment.**

Table 2 – Plastic parts with brominated flame retardant.

Components	Weight [g]
	33.8
	16.9



Components	Weight [g]
	18.5

Recommended operation for the end-of-life:

Dismantle the product | Remove components | **Recycle it!**

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