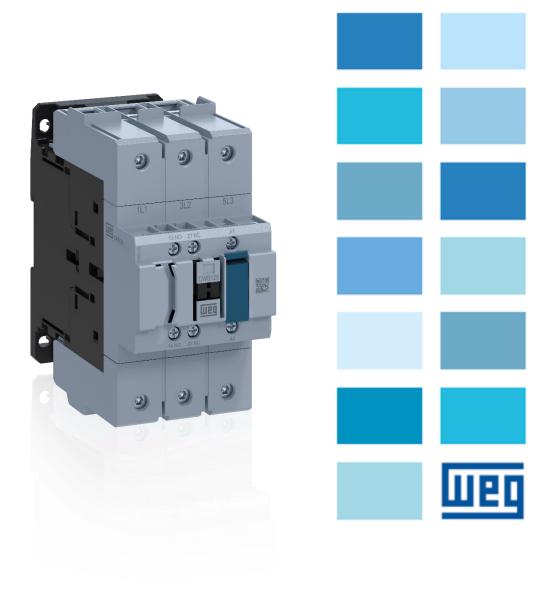
Automation

Product End-of-Life Instructions

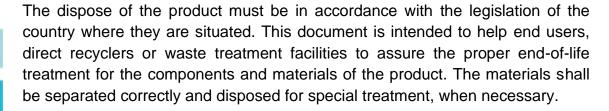
CONTACTOR CWB95...125, CWBS95...125 and CWBN3



Product End-of-Life



Purpose



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 show 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: CWB95...125; CWBS95...125; CWBN3; two-pole and three-pole;

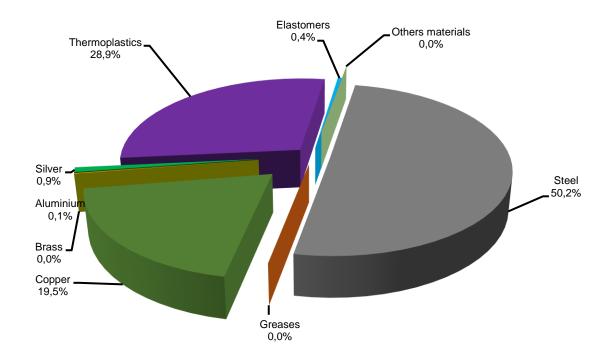
Power control by voltage: 24 to 480 VAC; 24 to 240 VDC.

Size (H x L x D) [mm]: VAC and VDC (148.6 x 72 x 144.5)

Weight [g]: Between 1600 and 1700 excluding packaging.

The analysis used for this product range is based on CWB110-11-30D24.

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 CWB110-11-30D24.





Table 1 – Materials and corresponding weight for referring product CWB110-11-30D24.

Material	Weight [g]
Steel	811.8
Copper	314.4
Brass	0.7
Aluminium	1.1
Silver	14.4
Thermoplastics	467.1
Elastomers	6.4
Others materials	0.1
Greases	0

Caution:

- * VDC coils 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.
- * Plastics parts contain flame retardants (FR) and may need a special treatment.
- * Plastic parts with brominated flame retardant are listed in Table 2.

Recommendation: special treatment.



Product End-of-Life

Table 2 – Plastics parts with brominated flame retardant.

Components	Weight [g]
	90.8
	1.85
	46.3

Recommended operation for the end-of-life:

Dismantle the product | Remove components | Recycle it!



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