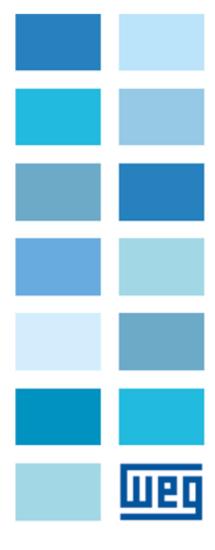
Automation

Product End-of-Life Instructions

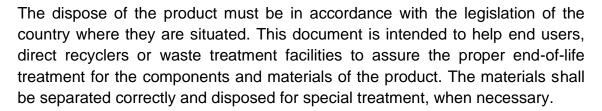
CONTACTOR CWM50...80 and CWM50N







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: CWM50...80; CWM50N; two-pole and three-pole;

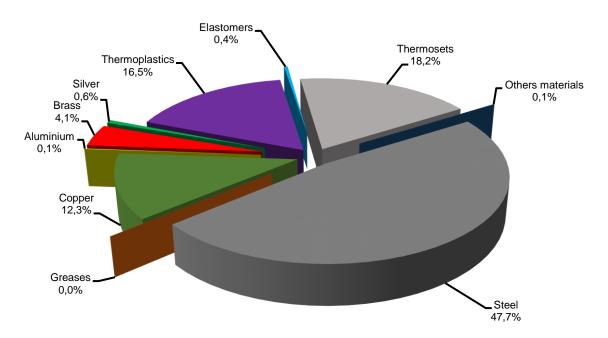
Power control by voltage: 20 to 510 VAC; 24 to 240 VDC.

Size (H x L x D) [mm]: VAC and VDC (116.5 x 66 x 116);

Weight [g]: Between 1,141 and 1,205 excluding packaging.

The analysis used for this product range is based on CWM50-00-30D24.

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 CWM50-00-30D24.



Table 1 – Materials and corresponding weight for referring product CWM50-00-30D24.

Material	Weight [g]
Steel	539.4
Greases	0.2
Copper	138.8
Aluminium	1.1
Brass	46.1
Silver	6.9
Thermoplastics	186.6
Elastomers	4.4
Thermosets	205.3
Others materials	1.2

Caution:

- * Plastics parts contain flame retardants (FR) and may need a special treatment.
- * VDC coils contain electronic components. Approximate weight: 12 g.
- * In order to comply with European Directives, electronic components units shall be removed and routed to specialist recycling companies.

Recommended operation for the end-of-life:

Dismantle the product | Remove components | Recycle it!



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