# **Automation**

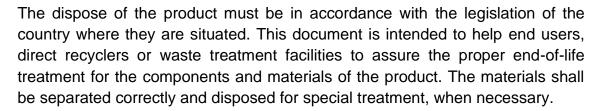
# **Product End-of-Life Instructions**

## MINI CIRCUIT BREAKER MDWP





## **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**

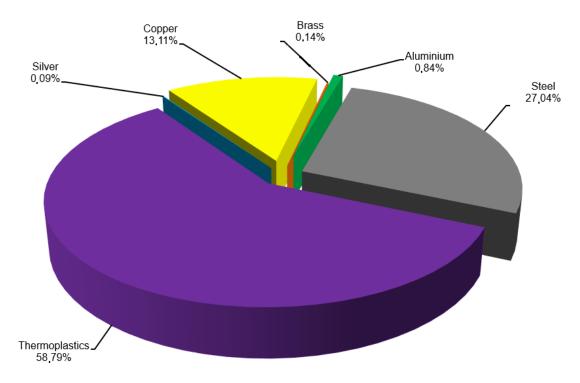
Product Range: MINI CIRCUIT BREAKER MDWS; (1, 2, 3 and 4) poles.

Current range: 2 A to 63 A; Maximum operation voltage: 400 VAC.

Size (H x L x D) [mm]: (54X77X83).

Weight [g]: Between 0.120 and 0.480 excluding packaging.

The analysis used for this product range is based on MINI CIRCUIT BREAKER MDWP-C63-3.



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 MINI CIRCUIT BREAKER MDWP-C63-3.

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#### Product End-of-Life

Table 1 – Materials and corresponding weight for referring product MINI CIRCUIT BREAKER MDWP-C63-3.

Material	Weight [g]
Steel	83.64
Copper	40.55
Thermoplastics	181.26
Silver	0.26
Brass	0.42
Aluminum	2.61

### **Caution:**

## Recommended operation for the end-of-life:

Dismantle the product | Remove components | Recycle it!

<sup>\*</sup> Plastics parts contain flame retardants (FR) and may need a special treatment.



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