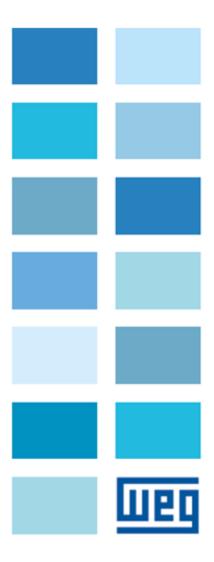
Automation

Product End-of-Life Instructions

RESIDUAL SWITCH RDW (25...100A)







Purpose

The dispose 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 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.



Product overview

Product Range: RDW 25...100A; two-poles and four-poles;

Size (H x L x D) [mm]: (89 x 35.5 x 74) two-poles; (89 x 70.8 x 74) four-poles.

Weight [g]: Between 155 and 400 excluding packaging.

The analysis used for this product range is based on RDW (25-63A) 4P.

Thermosets 4,70% Others materials 0,10% Steel 30,37% Silver 0,74%

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 RDW (25-63A) 4P.





Table 1 – Materials and corresponding weight for referring product RDW (25-63A) 4P.

Material	Weight [g]
Steel	87.20
Copper	72.80
Silver	2.12
Thermoplastics	110.40
Elastomers	0.80
Thermosets	13.50
Others materials	0.3

Caution:

* 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]
	Two – poles: Between 20 and 32 Four – poles: Between 32 and 55
	Two – poles: Between 40 and 60 Four – poles: Between 68 and 105

Recommended operation for the end-of-life:

Dismantle the product | Remove components | Recycle it!



WEG importers in the European Union



WATT DRIVE ANTRIEBSTECHNIK GMBH Wöllersdorfer Str. 68, 2753 Markt Piesting Phone: +43 2633 4040

Phone: +43 2633 4040 www.wattdrive.com

FRANCE

WEG FRANCE SAS
13 Rue du Morellon, 38297 Saint
Quentin Fallavier.
Phone: +33 47499 1135
www.weg.net/fr

ITALY

WEG ITALIA S.R.L. Via Viganò de Vizzi, 93/95, 20092 Cinisello Balsamo, Milano Phone: +39 6129 3535 www.weg.net/it

PORTUGAL

WEG EURO - INDUSTRIA ELECTRICA S.A. R. Eng. Frederico Ulrich 605, 4471-908 Maia Phone: +351 229 477 705 www.weg.net/pt

SWEDEN

WEG SCANDINAVIA AB Box 27, 435 21, 43533 Mölnlycke Phone: +46 31 888000 www.weg.net/se

BELGIUM

WEG BENELUX S.A. Rue de l'Industrie 30/D, 1400 Nivelles Phone: +32 67 888420 www.weg.net/be

GERMANY

WEG GERMANY GMBH
Geigerstraße 7, 50169
Industriegebiet Türnich 3, Kerpen
Phone: +49 2237 92910
www.weg.net/de

NETHERLANDS

WEG NETHERLANDS
Hanzepoort 23C, 7575 DB
Oldenzaal
Phone: +31 541 571090
www.weg.net/nl

SPAIN

WEG IBERIA INDUSTRIAL S.L. C/ Tierra de Barros, 5-7, 28823 Coslada, Madrid Phone: +34 91 6553008 www.weg.net/es

UNITED KINGDOM

WEG (UK) LTD Broad Ground Road, Redditch B988YP, Worcestershire Phone: +44 1527 513800 www.weg.net/uk

Information valid for WEG Group Importers.