# **Automation**

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

# Interruptor DR RDWS







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 – RDWS – RDWH two and four poles.

**Size (H x L x D) [mm]:** (72.4 x 72 x 91)

Weight [g]: Between 200 and 400 excluding packaging.

The analysis used for this product range is based on RDWS-AC-30-63-4-D34.

# Silver 0,7087% Steel 24,9132% 37,8327% Thermosets 0,0003% Thermosets 36,0584%

Material 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 INTERRUPTOR DR RDWS-AC-30-63-4-D34.





Table 1 – Materials and corresponding weight for referring product INTERRUPTOR DR RDWS-AC-30-63-4-D34.

Material	Weight [g]
Steel	99.830
Copper	151.600
Silver	2.840
Thermoplastics	144.490
Thermosets	0.001
Eletronic components	1.950

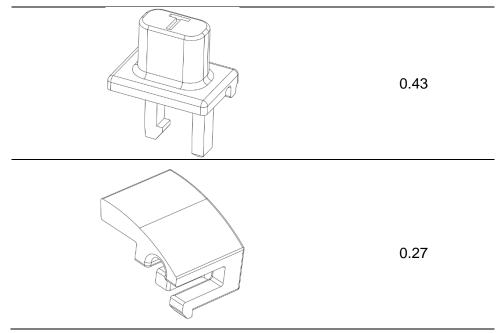
## **Caution:**

- \* 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]
	1.15
	82.68





# 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

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 7, Geigerstraße 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.