Product End-of-Life Instructions

EASYPACT CVS 400–630A CVS400F TM400D 3P3D







Product End-of-Life Instructions – EoLI

Product overview

Product Range: EASYPACT CVS400~630

Marketing Model/Name: EASYPACT CVS400F TM400D 3P3D_ LV540306

Size: W x H x D in mm = $140 \times 255 \times 110$

Weight in g = 4820 g

Purpose

The product family must be disposed according to the legislation of the country. This document is intended for use by end of life recyclers or treatment facilities. It provides the basic information to assure an appropriate end of life treatment for the components and materials of the product.

Note:

This product family is in the scope of European Union directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE).

Additional information

Energy-efficiency:

This product family is available with following phases: Active and off mode power demand. The availability of modes is as follow: Product dissipation is 8.1 W 30% in active mode and 0W at 70% in off mode, loading rate is 30% and service uptime percentage is 100%.

Resource-efficiency:

The recyclability potential of the products has been evaluated using the "ECO DEEE recyclability and recoverability calculation method" (version V1, 20 Sep. 2008 presented to the French Agency for Environment and Energy Management: ADEME).

According to this method, the potential recyclability ratio without packaging is: 61%.

As described in the recyclability calculation method this ratio includes only metals and plastics which have proven industrial recycling processes.

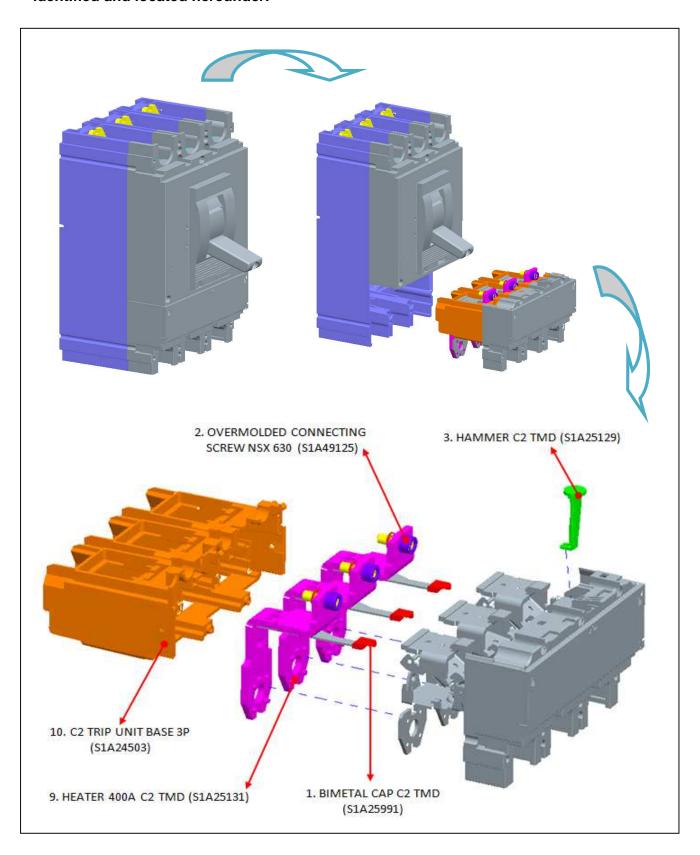
Operations recommended for the end of life treatment

There are several steps to process the products at the end of life so as to recover components, materials or energy .

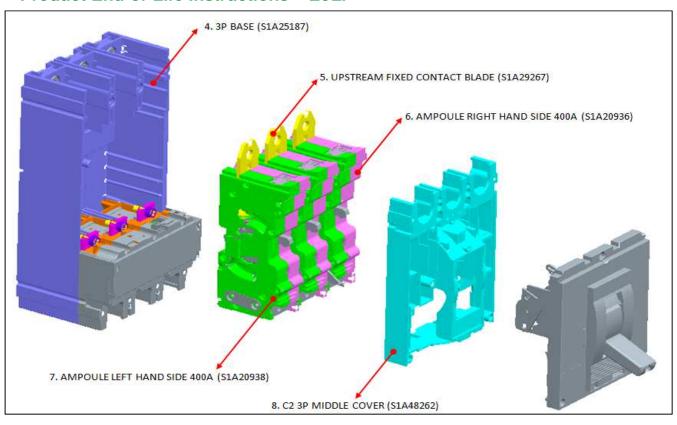
Reuse → Separation for special treament → Other dismantling → Shredding

Product End-of-Life Instructions – EoLI

The components of the products that optimize the recycling performances are listed, identified and located hereunder.



Product End-of-Life Instructions – EoLI



Number	Part Number	Components Description	Weight (in g)	Material
Plastic parts with brominated FR				
1	S1A25991	BIMETAL CAP C2 TMD	1.79g	PA46 GF30 FR(17) NATURAL
2	S1A49125	OVERMOLDED CONNECTING SCREW NSX 630	4.70g	PA46 GF30 FR(17) BLACK
3	S1A25129	HAMMER C2 TMD	1.68g	PA46 GF30 FR(17) NATURAL
Parts for Dismantling				
4	S1A25187	3P BASE	473.47g	PC GF10 FR(40) GREY
5	S1A29267	UPSTREAM FIXED CONTACT BLADE	301.1g	COPPER
6	S1A20936	AMPOULE RIGHT HAND SIDE 400A	412.47g	UP-BMC GF(15-24) V0 NAT
7	S1A20938	AMPOULE LEFT HAND SIDE 400A	401.67g	UP-BMC GF(15-24) V0 NAT
8	S1A48262	C2 3P MIDDLE COVER	161.18g	PA6 GF30 FR(40) GREY
9	S1A25131	HEATER 400A C2 TMD	302.18g	BRASS
10	S1A24503	C2 TRIP UNIT BASE 3P	178.65g	UP-SMC GF(25-34) V0 NAT

EoLl achieved with Schneider-Electric TT03 V6 procedure

Schneider Electric Industries SAS

35, rue Joseph Monier CS 30323 F- 92506 Rueil Malmaison Cedex RCS Nanterre 954 503 439 Capital social 896 313 776 €

www.schneider-electric.com