

Product End-of-Life Instructions

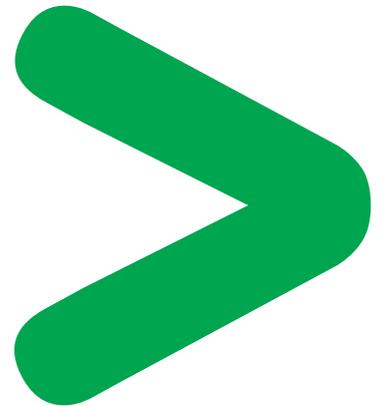
ALTIVAR 212 22 – 75 kW IP21

Product Range

ALTIVAR 212 22 – 75 kW IP21

Marketing Model

ATV212HD22N4 and all models of Product Family: ALTIVAR 212 22 – 75 kW IP21



Size in mm (or m):

W x H x D : 240 x 420 x 214

Weight (excluding packaging) in kg (or g):

16320 g



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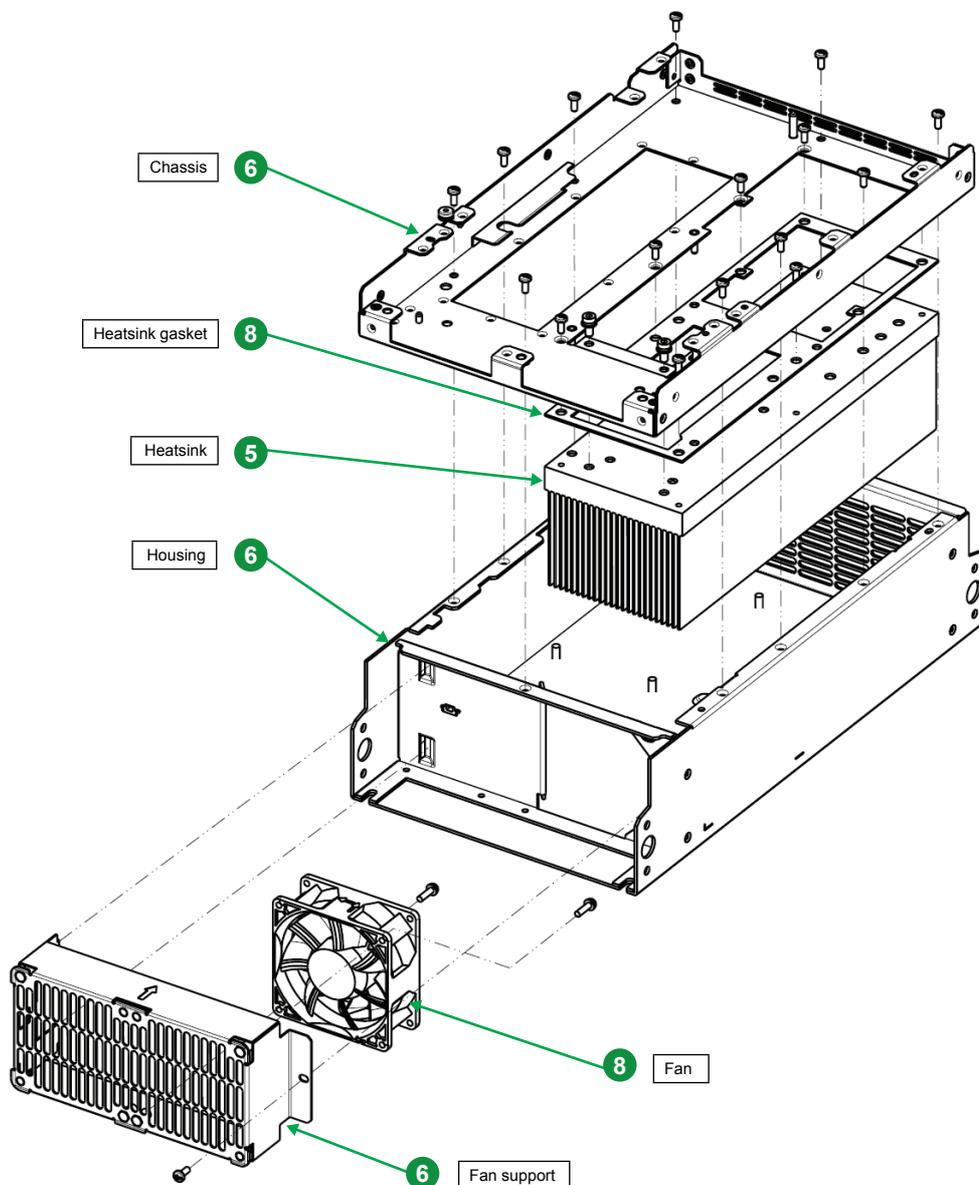
Operations recommended for the end of life treatment

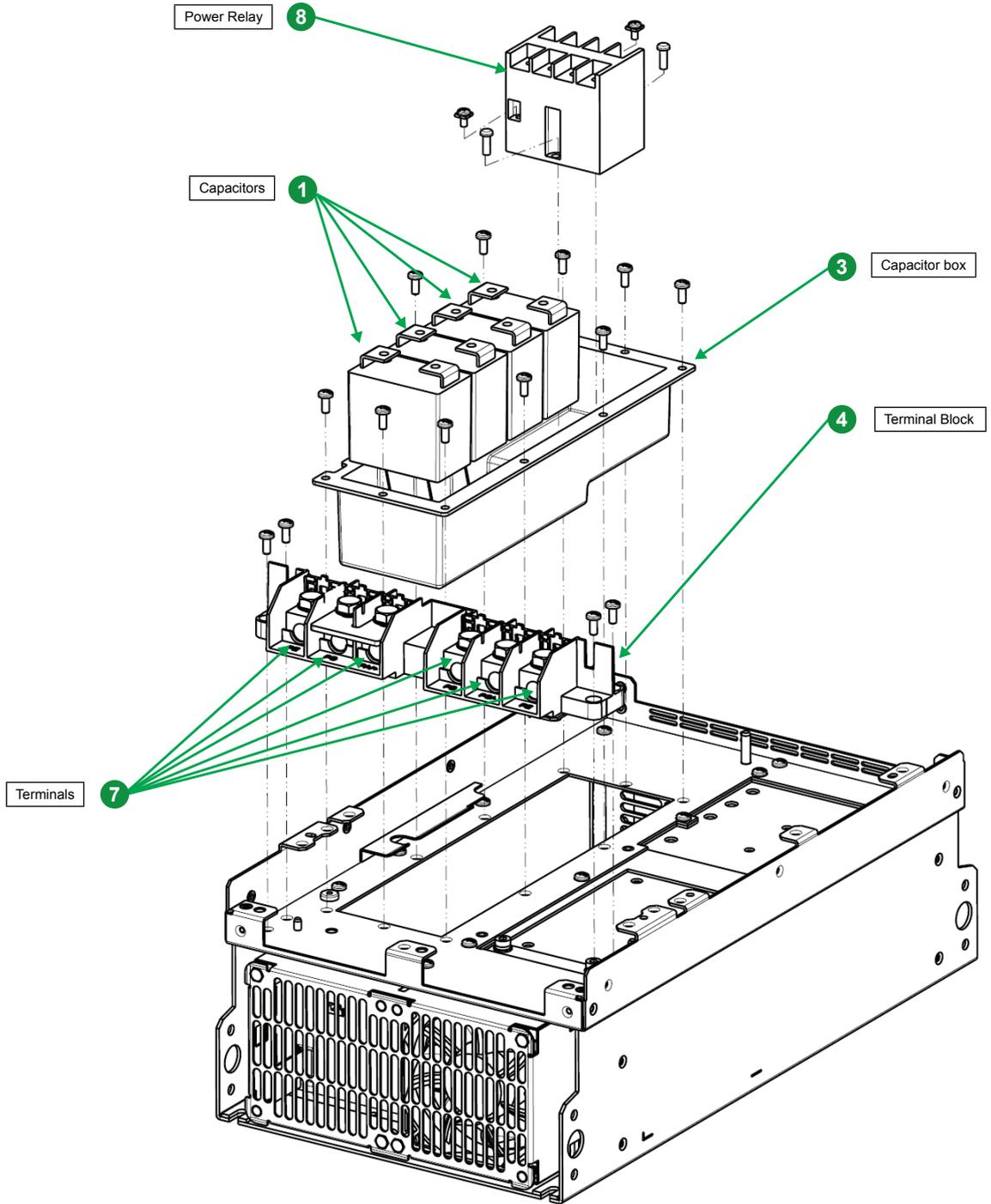
There are several steps to process the products at the end of life so as to recover components, materials or energy:

Reuse ⇒ Depollution ⇒ Dismantling ⇒ Shredding

The components of the products that are recommended to be depolluted (according to the WEEE 2002/96/EC list) or that are recommended to be re-used or dismantled so as to improve the material recovery or that lead to some hazards are listed, identified and located hereunder.

This ATV212 contains electrolytic capacitors which may cause electrical shock during the end of life treatment process. **BEFORE SERVICING, REMOVE ALL POWER and WAIT 15 MINUTES.**





Bus PCBA

2

Filter 2 PCBA

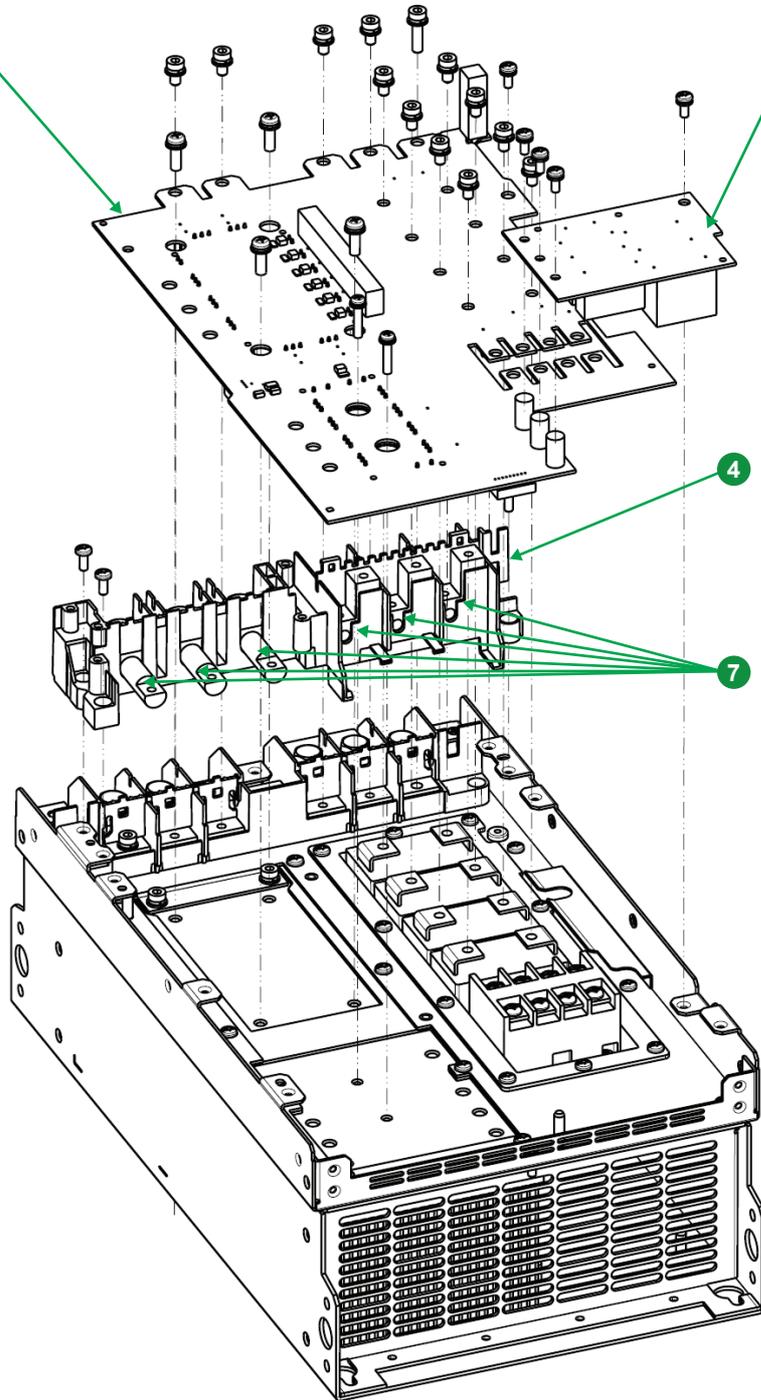
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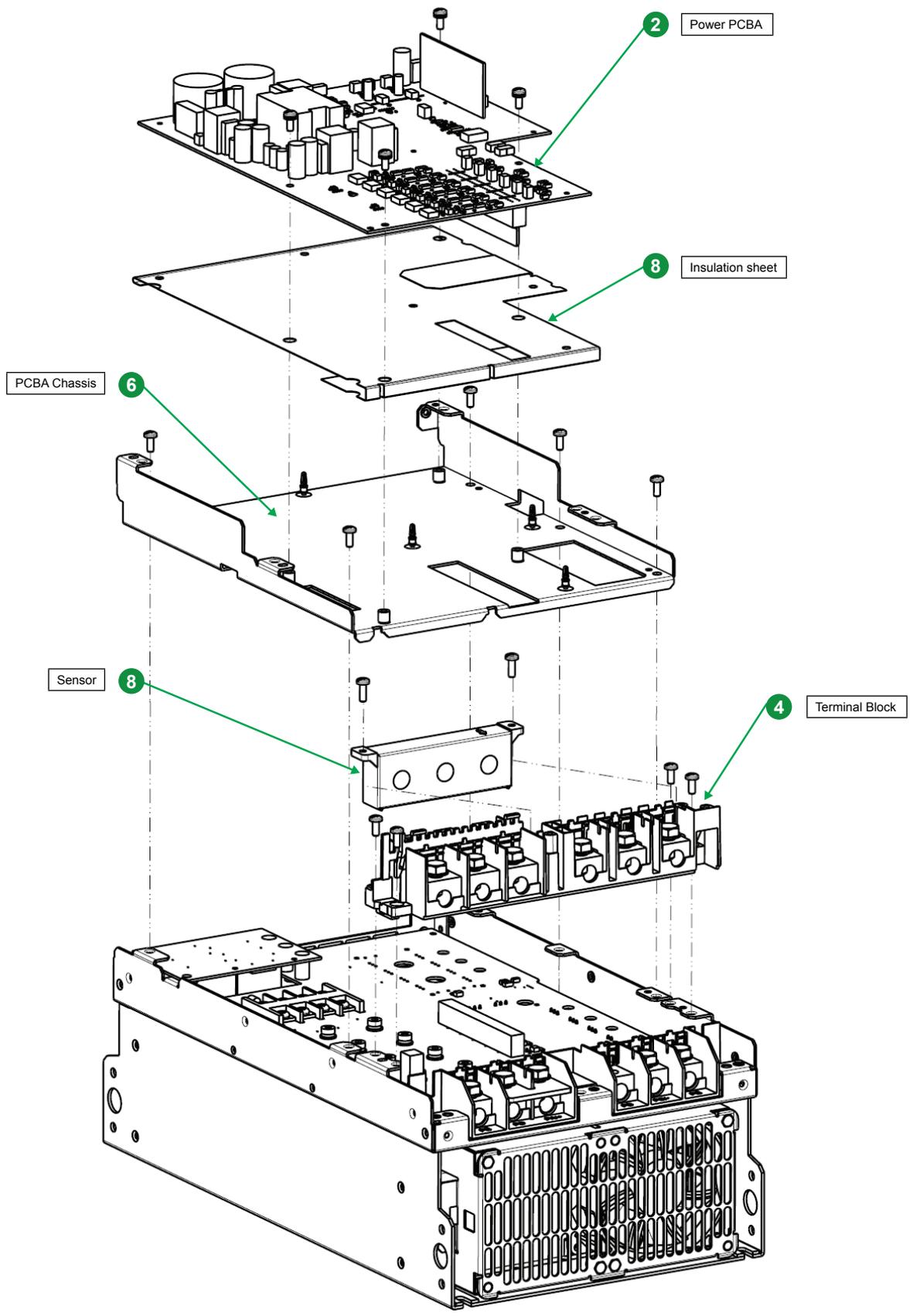
Terminal Block

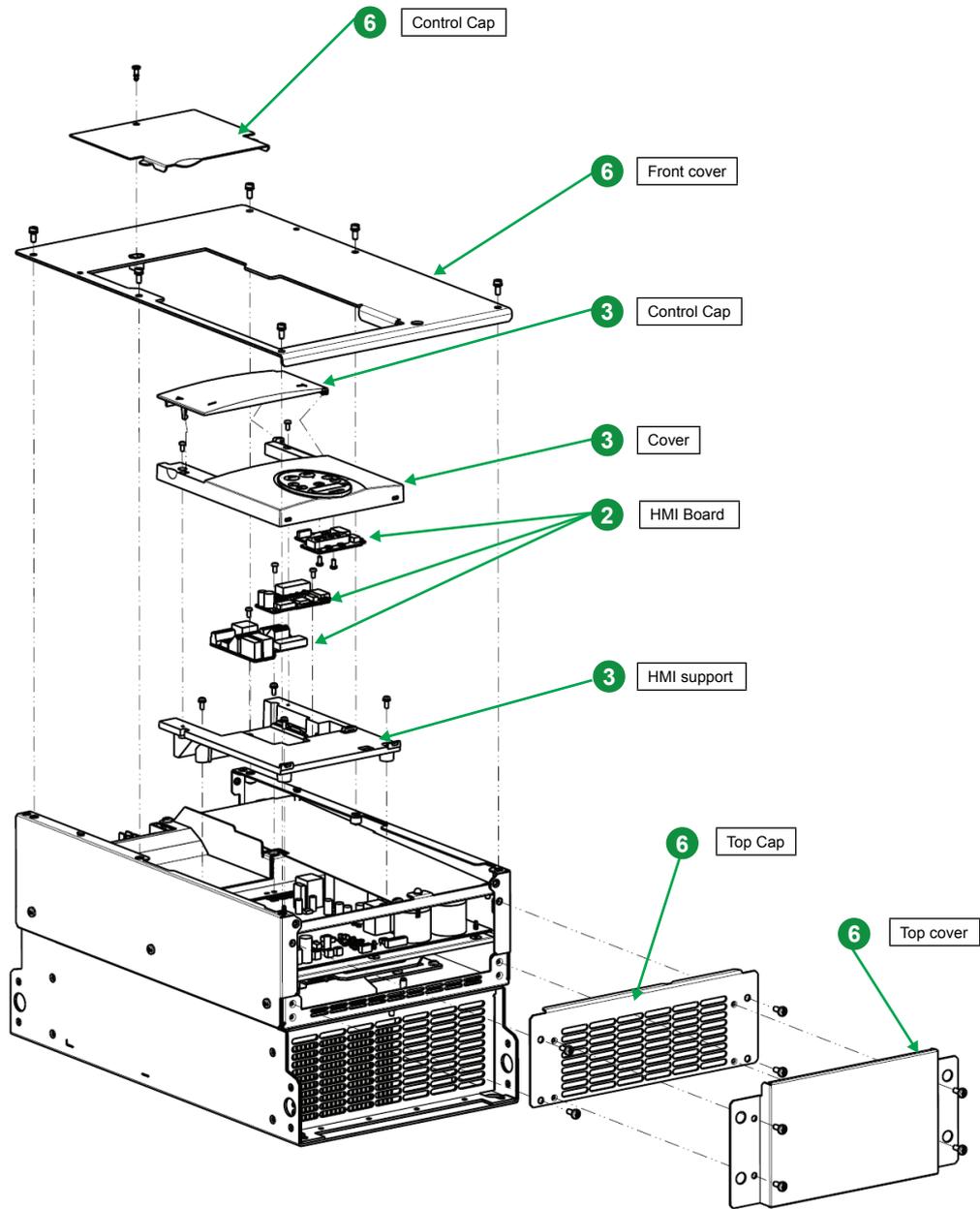
4

Terminals

7







Types of Components	Number on drawing	Components description	Total mass per types (g)
Components listed for operating hazards	①	Electrolytic capacitors	(included in PCBA's)
Components listed for reuse	None	None	None
Components listed for depollution	①	Electrolytic capacitors	(included in PCBA's)
	②	Printed Circuit Board Assembly (PCBA) + Cables and connectors (not shown on drawing)	2410
Components listed for dismantling operation which improves the recycling performance	③	Plastic parts > PC FR <	298
	④	Plastic parts > PA - FR <	193
	⑤	Aluminium (heatsink)	3843
	⑥	Steel	7273
	⑦	Brass	1030
Other components and parts listed for Shredding operations	⑧	Miscellaneous	1273

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