

Product End of Life Instructions

RM6 NE DE-I indoor gas-insulated switchgear up to 24kV





Potential disassembly risks

⚠ WARNING

HAZARD OF PARTS EJECTION OR HAND CRUSHING

- Trip the circuit breaker up to discharged state before disassembly.
- Observe instructions to disassemble the spring(s).

Failure to follow these instructions can result in death or serious injury.

⚠ WARNING

HAZARD OF PARTS EJECTION

Release pressure before disassembly.

Failure to follow these instructions can result in death or serious injury.

⚠ WARNING

HAZARD OF ARC FLASH OR FIRE

- Disconnect battery terminals before disassembly
- Avoid any electrical connection between the terminals

Failure to follow these instructions can result in death or serious injury.



End of Life Instructions



2

3

1



Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	1	SF6 GAS	1493	To recycle: PCB, thermoplastics, epoxy resin, elastomer EoLI SF6: 03805698ZA
To be dismantled	2	Sepam 10	1454	Containing electronic cards EoLI: SEPED307019EN
To be dismantled	3	Springs	2145.48	

Product description

Manufacturer identification	Schneider Electric Industries SAS
Brand name	Schneider Electric
Product function	RM6 is a gas-insulated switchboard combining all medium voltage functions to enable the connection, supply, and protection of transformers for an open ring or radial network. RM6 meets all medium voltage secondary distribution needs in more complex network configurations where renewable energy supply sources are involved.
Product reference	51192324FA
Total representative product mass	128583.5 g
Representative product dimensions	1142mm x 472mm x 710mm
Date of information release	07/2023

Additional information

Legal information	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.	
Recyclability potential	88%	Recyclability rate has been calculated based on REEECY'LAB tool developed by Ecosystem, for components/materials not covered by the tool, data from the "ECO'DEEE recyclability and recoverability calculation method" was taken. If no data was found a conservative assumption was used (0% recyclability).

Schneider Electric Industries SAS
Country Customer Care Center
<http://www.schneider-electric.com/contact>
35, rue Joseph Monier
CS 30323
F- 92500 Rueil Malmaison Cedex
RCS Nanterre 954 503 439
Capital social 896 313 776 €

www.se.com

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