Product End of Life Instructions

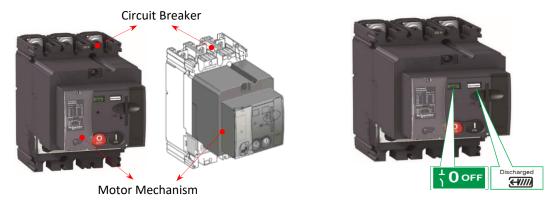
ComPacT NSX COMMUNICATING MOTOR MECHANISM (MTc250)





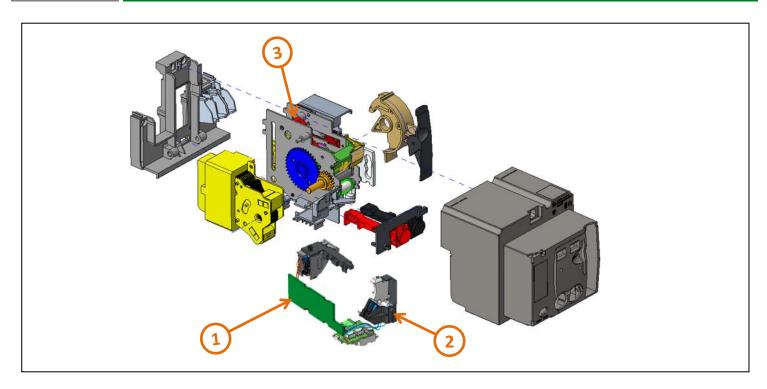
♠ Potential disassembly risks

The Motor mechanism must be in OFF position and DISCHARGED state before starting dismantling operations.



Even when the mechanism is in OFF position and discharged state, **the energy spring remains under compression.** For safety reasons, the entire mechanism must be removed from the basic frame **without dismantling the spring.**

End of Life Instructions



Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	1	Electronic Board (Communication) > 10cm ²	57.45	PCBA
To be depolluted	2	Cables	6.5	
To be depolluted	3	Energy spring	16.95	



Product description

Manufacturer identification	Schneider Electric Industries SAS	
Brand name	Schneider Electric	
Product function	The MT250 standard motor mechanism module for ComPacT NSX 250 and PowerPacT Multistandard J frame devices is a mechanism that allows automatic device spring-charging. When equipped with this module, circuit breakers feature very high mechanical endurance as well as easy and reliable closing/opening operations. All circuit breaker indications and information remain visible and accessible, including trip unit settings and its indications. The suitability for isolation is mantained and padlocking of the device remains possible while providing a double insulation of the front face. The motor mechanism is supplied with an SDE adapter.	
Product reference	LV431550	
Additional similar product references	LV429442	
Total representative product mass	1215.5 g	
Representative product dimensions	105mm X 97mm X 106mm	
Accessories	No	
Date of information release	05-2024	



Additional information

Legal information	This product family is in the scope of European Union directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE). 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.		
In case of special transportation: transportation method	No		
Recyclability potential	73%	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'DEE recyclability and recoverability calculation method" was taken. If no data was found a conservative assumption was used (0% recyclability).	

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