Product End of Life Instructions

Compact NSX250F 3P3T Circuit Breaker with TM250D Trip Unit and Motor Mechanism MT250

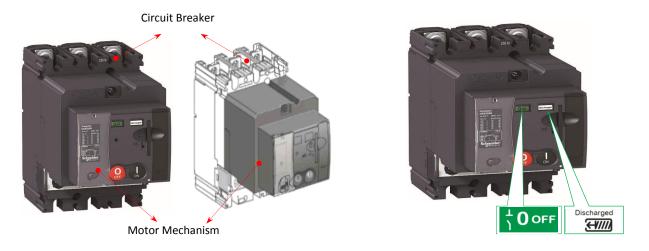






Potential Disassembly Risks

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

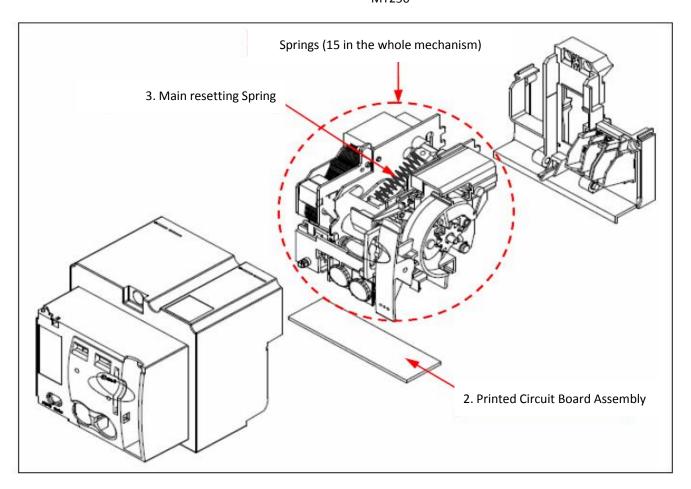


Even when the mechanism is in OFF position and discharged state, the energy spring remains under compression.

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	BOITIER TRI - NSX (Back Cover)	194	Brominated Flame Retardant (11.6g)
To be depolluted	2	Printed Circuit Board Assembly	11	Motor Mechanism
Potential hazards	2	Energy Springs		For safety reasons the energy springs must not be dismantled. The entire mechanism can be put in a shredding machine as is

Product description

Manufacturer identification	Schneider Electric Industries SAS	
Brand name	Schneider Electric	
Product function	This product (Circuit Breaker with Motor mechanism) is having combination of functions. The Compact NSX250F 3 pole circuit breaker equipped with Thermal-magnetic (TM-D) trip units is designed to provide protection against overloads and short-circuits for industrial and commercial electrical distribution systems with assigned voltage upto 690VAC and rated current of 250A. The Motor mechanism module is designed to control, operate, Open, Close and Reset the circuit breakers by manually or electrical remote order.	
Product reference	LV431630 & LV431541	
Total representative product mass	entative product mass 3172 g	
Representative product dimensions	160mm x 105mm x 195mm	
Date of information release	03/2017	

(1) 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.

Recyclability potential

58%

Based on "ECO'DEEE recyclability and recoverability calculation method" (version V1, 20 Sep. 2008 presented to the French Agency for Environment and Energy Management: ADEME).

Schneider Electric Industries SAS

Country Customer Care Center

http://www2.schneider-electric.com/sites/corporate/en/support/operations/local-operations/local-operations.page

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