Product End of Life Instructions

ComPacT BREAKER NSX250F 36kA AC 3P3D 250A 2.2





🛕 Potential disassembly risks

The information provided in this document assumes that the product is completely deenergized and uninstalled (refer to the instructions provided in the appropriate product manuals).

Dismantling/disassembling the product may entail hazards caused by, for example, sharp edges, chemical aggression or ejected parts.

A WARNING

HAZARD DUE TO INSUFFICIENT PROTECTION

- Implement all safety measures required by the applicable regulations and by the processes used to dismantle/disassemble and dispose of the product.
- Use all necessary personal protective equipment such as gloves and goggles.

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

Solution Structure Solution Structure



Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be dismantled	1	Screw,Trip spring,Rivet, Mobile & Fixed contact,Shaft, connecting rod	1043.19g	Metal Parts
To be depolluted	2	Tri-Box - NSX , Cover, Housing	824.16g	Plastic parts
To be depolluted	3	Electronic Board (Power) > 10cm ²	21.27g	PCBA

Product description

Manufacturer identification	Schneider Electric Industries SAS	
Brand name	Schneider Electric	
Product function	The ComPact NSX250F 3 pole circuit breaker equipped with Micrologic 2.2 trip unit 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.	
Product reference	C25F32D250	
Total representative product mass	1983 g	
Representative product dimensions	161 mm x 105 mm x 86 mm	
Accessories	No	
Date of information release	05/2022	

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	Νο		
Recyclability potential	51%	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

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