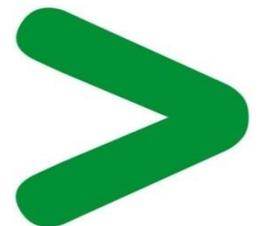


Product End of Life Instructions

Circuit breaker, ComPacT NSX250R, 200kA AC, 3 poles, MicroLogic 5.2 trip unit 250A





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.

The information provided in this document assumes that the product is completely de-energized 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.

⚠ WARNING

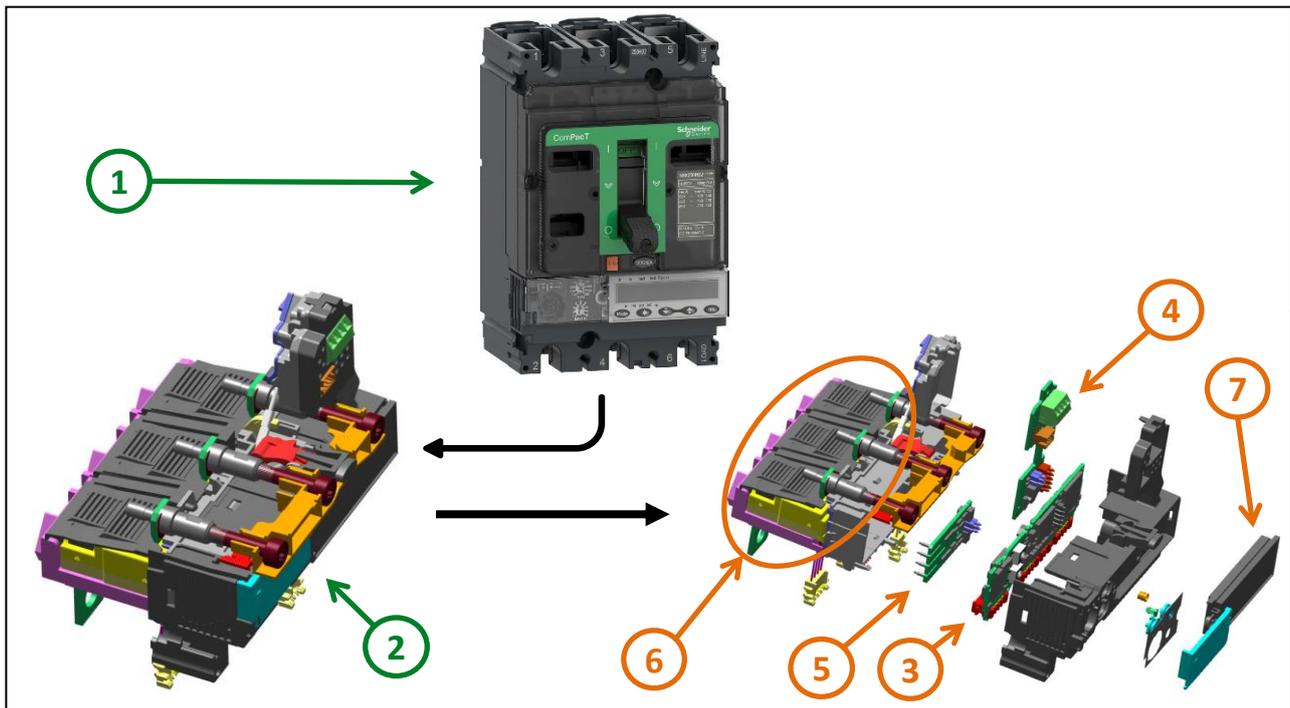
HAZARD DUE TO INSUFFICIENT PROTECTION

- 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.



End of Life Instructions



ENVEOLI2309046_V1 - End of Life Instructions - Circuit breaker, ComPacT NSX250R, 200kA AC, 3 poles, MicroLogic 5.2 trip unit 250A

Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be dismantled	1	Circuit Breaker Basic Frame	2097	Screws, Rivets, Rods, Springs, Nuts, Washers, etc
To be dismantled	2	Circuit Breaker Trip Unit	477,6	Screws, Rivets, Rods, Springs, Nuts, Washers, etc
To be depolluted	3	Electronic Board (Communication) > 10cm ²	14,1	Main PCB
To be depolluted	4	Electronic Board (Communication) > 10cm ²	18,8	Terminal Block PCB
To be depolluted	5	Electronic Board (Communication) > 10cm ²	3,2	Power supply PCB
To be depolluted	6	Electronic Board (Communication) > 10cm ²	0,7 x 3	Coil PCB x 3 Poles
To be depolluted	7	Electronic Board (Communication) > 10cm ²	2,1	LCD PCB

Product description

Manufacturer identification	Schneider Electric Industries SAS
Brand name	Schneider Electric
Product function	The ComPacT NSX250R 3P circuit breaker equipped with a MicroLogic 5.2 trip unit is designed to provide protection to industrial and commercial electrical distribution systems (with assigned voltage up to 690VAC and rated current up to 250A) against overloads and short-circuits.
Product reference	C25R35E250
Total representative product mass	2525,8 g
Representative product dimensions	161 mm x 105 mm x 86 mm
Accessories	no
Date of information release	11/2023

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	58%	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).

ENVEOLI2309046_V1 - End of Life Instructions - Circuit breaker, ComPacT NSX250R, 200kA AC, 3 poles,
MicroLogic 5.2 trip unit 250A

Schneider Electric Industries SAS

*Country Customer Care Center
<http://www.se.com/contact>*

35, rue Joseph Monier

CS 30323

F- 92500 Rueil Malmaison Cedex

RCS Nanterre 954 503 439

Capital social 928 298 512 €

www.se.com

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