

Product End of Life Instructions

Vigi 200-440V 4P for NSX400/630



Potential disassembly risks

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.

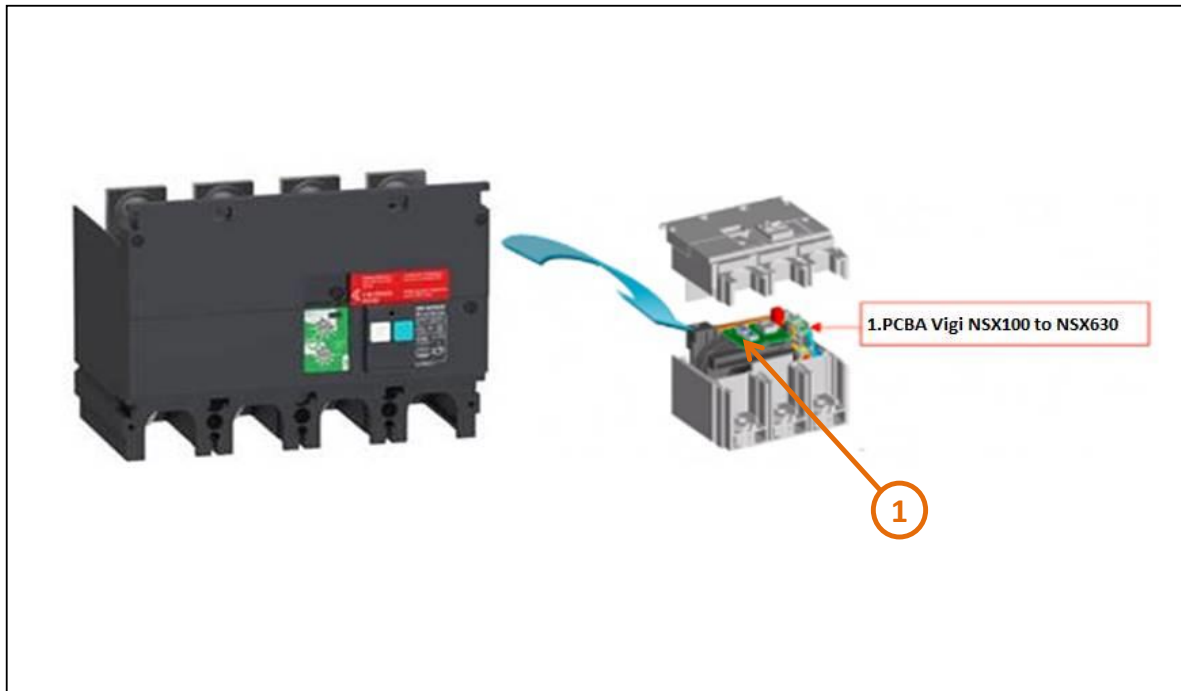
⚠ WARNING

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



Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	1	Electronic Board (Communication) > 10cm ²	19.98	PCBA Vigi NSX100 to NSX 630



Product description

Manufacturer identification	Schneider Electric Industries SAS
Brand name	Schneider Electric
Product function	<p>Vigi add-on module for ComPacT NSX 400/630 that provides an earth-leakage protection. It is used for 4 poles circuit breakers. The operational rated voltage is between 200 and 440 VAC 50/60 Hz. The earth-leakage sensitivity is adjustable from 30 mA to 30 A. It is installed directly on the device terminals and directly actuates the trip unit in case of earth-leakage default. This Vigi add-on module is self-powered internally by the distribution-system voltage, even is supplied by only 2 phases.</p> <p>The main purpose of the 4P Vigi module is to protect installations against insulation faults. Earth-leakage protection is achieved by installing a vigi module directly on the downstream side of the circuit breaker terminals. It directly actuates the toggle mechanism of the breaker through the trip unit (magnetic, thermal-magnetic or MicroLogic).</p>
Product reference	LV432465
Additional similar product references	LV432465 LV432470 LV432469 LV432467 LV432466 LV432465 LV432464 LV432456 LV431535 LV429499 LV429498 LV429496 LV429495 LV429494 LV429493 LV429492 LV429491 LV429490 LV429489 LV429488
Total representative product mass	3320 g
Representative product dimensions	185mm x 140mm x 120mm
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	78%	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

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