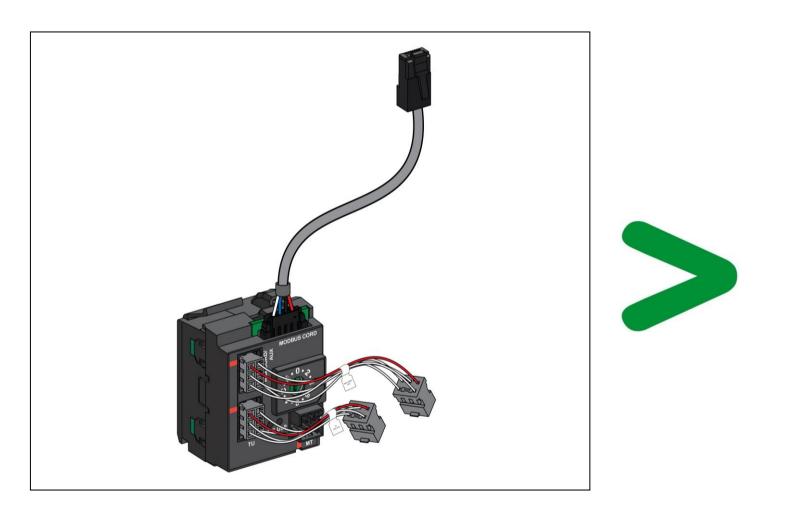
Product End of Life Instructions

ComPacT NSX BSCM Modbus SL/ULP







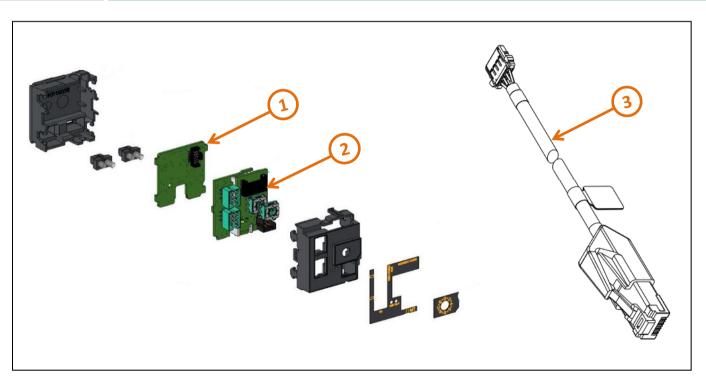
Potential disassembly risks

A A DANGER

HAZARD OF ELECTRIC SHOCK, EXPLOSION OR ARC FLASH

- Apply appropriate personal protective equipment (PPE) and follow safe electrical work practices. See NFPA 70E, CSA Z462 or local equivalent.
- This equipment must only be installed and serviced by qualified electrical personnel.
- Turn off all power supplying this equipment before working on or inside equipment. Lock the switchgear in the isolated position.
- Always use a properly rated voltage sensing device to confirm power is off.
- Install safety barriers and display a danger sign.
- Replace all devices, doors, and covers before turning on power to this equipment.
 Failure to follow these instructions will 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	2.5	POWER PCB
To be depolluted	2	Electronic Board (Communication) > 10cm ²	4.82	DIGITAL PCB
To be depolluted	3	Cables	72	

Product description

Manufacturer identification	Schneider Electric Industries SAS		
Brand name	Schneider Electric		
Product function	BSCM Modbus SI/ULP for ComPacT NSX is used to acquire device status indications and control the communicating remote-control function and it serves as a converter between the analog outputs of the device indication contacts (O/F, SD, SDE) and the digital communicating functions. It is needed for communication of status indications, controls and measurements. The BSCM Modbus SL/ULP is installed inside the circuit breaker behind the front cover. It is connected to external Ethernet or Modbus interfaces (IFE/IFM) via the NSX cord terminal block and also can be connected to Modbus gateways via the Modbus SL Hub.		
Product reference	LV434220, LV434223		
Total representative product mass	93 g		
Representative product dimensions	34mm X 28mm X 30mm		
Accessories	Yes		
Date of information release	05-2024		

Additional information

Legal information	and Elec legislatio facilities.	duct family is in the scope of European Union directive 2012/19/EU on Waste Electrical tronic Equipment (WEEE). The product family must be disposed according to the n of the country. This document is intended for use by end of life recyclers or treatment. It provides the basic information to assure an appropriate end of life treatment for the ents and materials of the product.	
In case of special transportation: transportation method	No		
Recyclability potential	2%	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).	

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