

Product End of Life Instructions

ADJUSTABLE DELAY UNIT MNR 200/250 VAC/DC



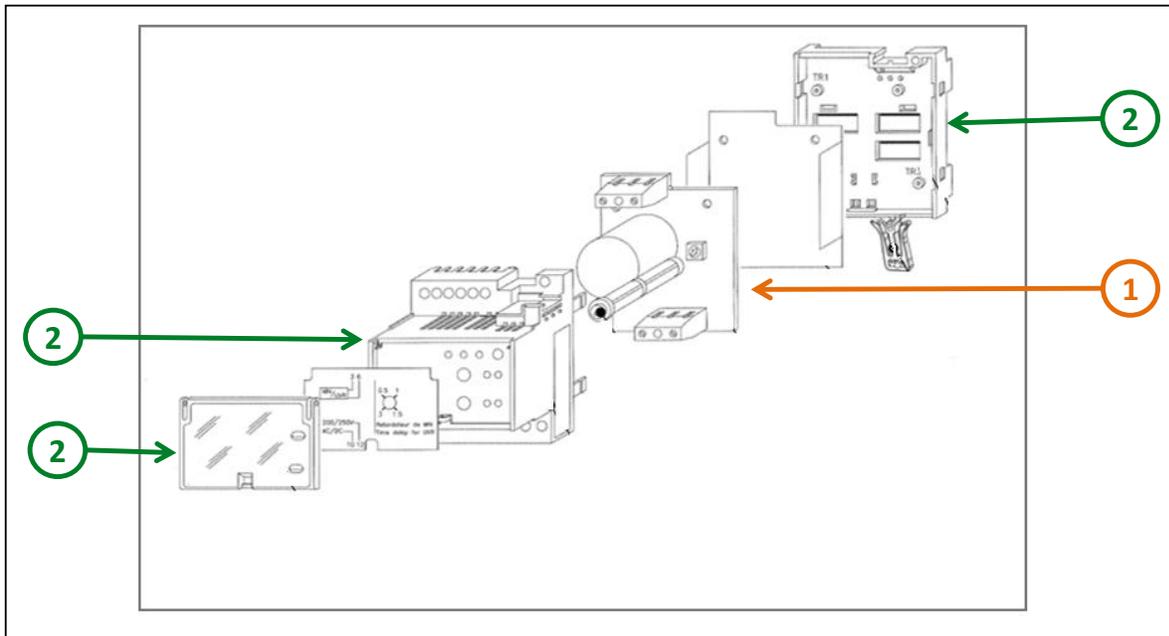
Potential disassembly risks

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	84.66 g	PCBA MNR
To be dismantled	2	Plastic Parts to be Dismantled	89.62 g	Polycarbonate



Product description

Manufacturer identification	Schneider Electric Industries SAS
Brand name	Schneider Electric
Product function	<p>MN delay unit (MNR) retarders for auxiliaries are intended to perform delayed opening functions circuit breakers by MN triggers. It always associated with a MN, this set corresponds to the trigger with minimum voltage delayed. It delays the opening action of the circuit breaker when the input voltage drops to a value between 30% and 60% of its nominal voltage.</p> <p>Adjustable Version with Electro-mechanical Rotary Switch for setting time with 4 delay as 0.5s, 1s, 1.5s, and 3s</p>
Product reference	LV833682SP
Total representative product mass	180.2539 g
Representative product dimensions	84mm x 92mm x 76mm
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	6%	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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