

Product End of Life Instructions

MOLDED CASE CIRCUIT BREAKER 600V 250A



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.
- This equipment must be removed from service only by qualified electrical personnel.
- Turn off all power supplying this equipment before working on or inside equipment.
- Always use a properly rated voltage sensing device to confirm power is off.
- 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.

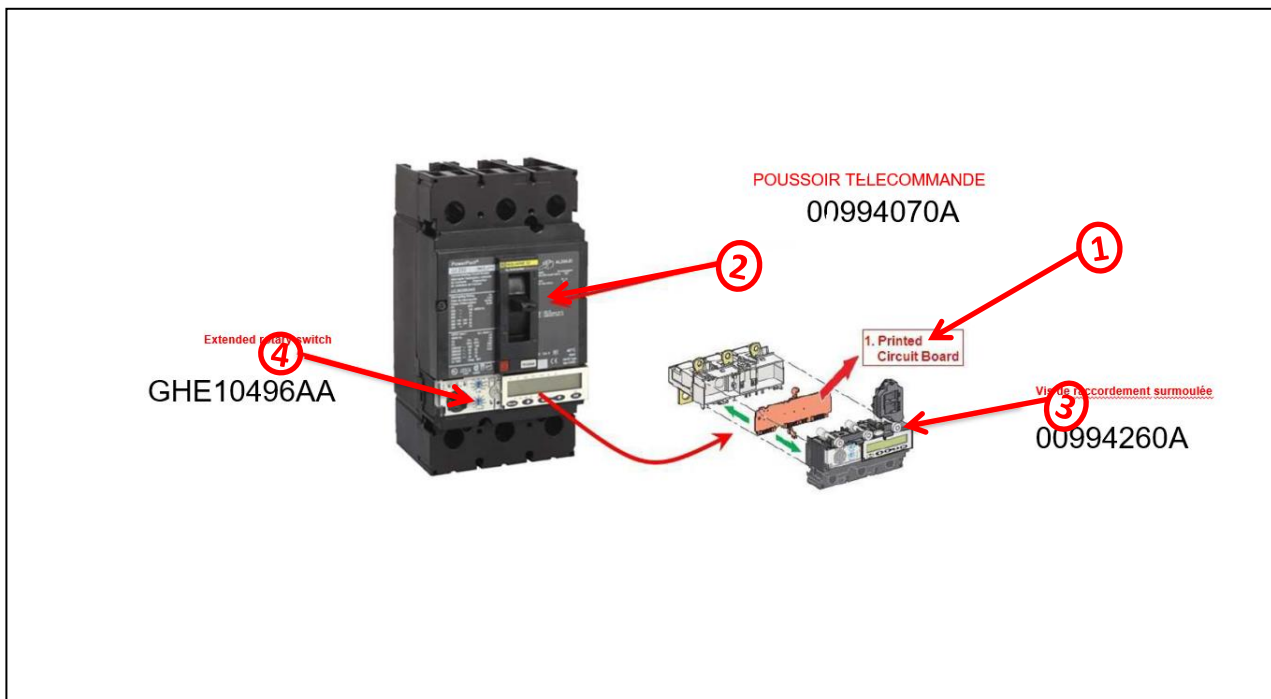
⚠ CAUTION

HAZARD OF PERSONAL INJURY

The circuit breaker must be tripped to dissipate stored mechanical energy before recycling, crushing or disassembly of the circuit breaker.

Failure to follow these instructions can result in personal injury.

🔧 End of Life Instructions



Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	1	Electronic Board (Communication) > 10cm ²	16.9726	31.17cm ²
To be depolluted	2	POUSSOIR TELECOMMANDE/PA46 GF30 FR(17) BLACK	1.84	plastic containing brominated flame retardants
Potential hazards	3	VIS DE RACCORDEMENT SURMOULEE/PA46 GF30 FR(17) BLACK	0.675	plastic containing brominated flame retardants
Potential hazards	4	EXTENDED ROTARY SWITCH/PBT GF30 FR(17) BLUE	4.59	plastic containing brominated flame retardants



Product description

Manufacturer identification	Schneider Electric Industries SAS
Brand name	Square D
Product function	MOLDED CASE CIRCUIT BREAKER 600V 250A with Micrologic 3.2 trip unit is designed to protect electrical systems from damage caused by overloads and short circuits.
Product reference	JLL36250U31X
Additional similar product references	JLL36250U31X
Total representative product mass	2078 g
Representative product dimensions	127mm x 191mm x 105mm
Accessories	No
Date of information release	09/2020



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	56%	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).

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