

Product End-of-Life Instructions

Product Range: PowerPact J-Frame Molded Case Circuit Breaker with Micrologic™ Trip Unit

Marketing Model/Name: The End of Life Instruction (EoLI) covers the entire range:

- Current rating from 70A to250A
- 3 pole
- Fitted with the Micrologic Trip Unit

Purpose:

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.



Size in inches (mm):

7.5in x 4.1in x 5.0in (191mm x 104mm x 127mm)

Weight in lbs (g):

Between 3.1 lbs (1.4kg) and 6.6lbs (3kg) without battery

Operations recommended for the end of life treatment

There are several steps to process the products at the end of life so as to recover components, materials or energy :
Reuse → Separation for special treatment → Other dismantling → Shredding.

⚠ 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.

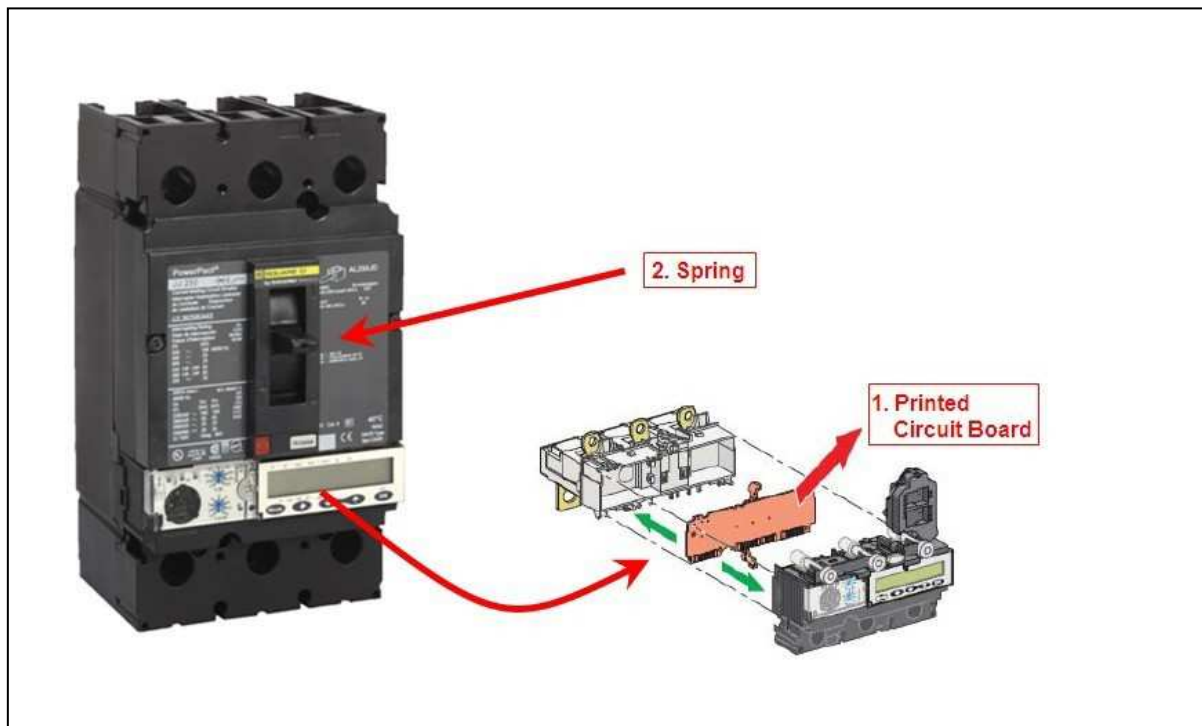
⚠ CAUTION

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.

The components of the products that optimize the recycling performances are listed, identified and located hereunder.



Recommendation	Number on drawing	Components	Weight (g)	Comment
Operating hazards				
	2	Spring		
Special treatment				
	1	Printed Circuit Board	15.2 g	

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