Product End of Life Instructions

Masterpact MTZ2 25H1 three pole draw out circuit breaker with Micrologic 5.0X control unit



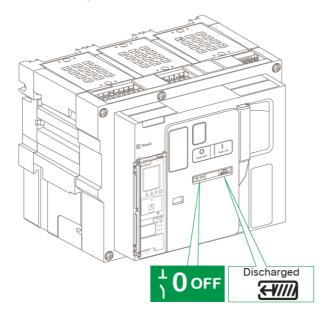


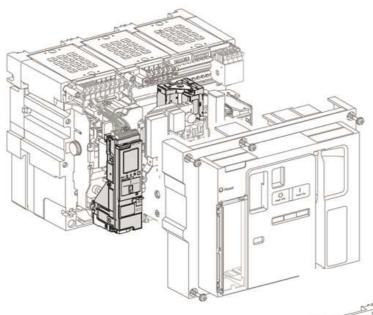


ENVEOLI1607009 10/2016

🛕 Potential disassembly risks

The breaker must be in OFF position and DISCHARGED state before starting dismantling operations.



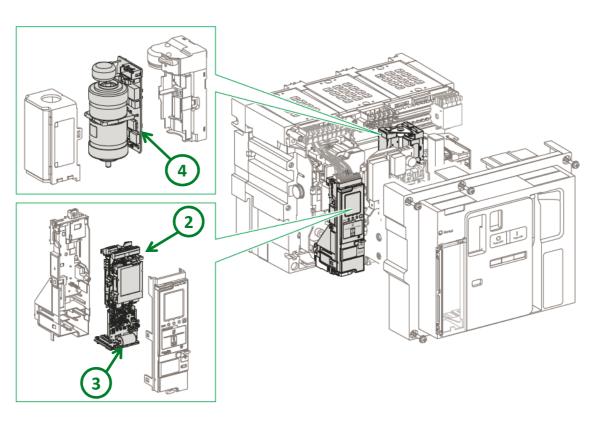


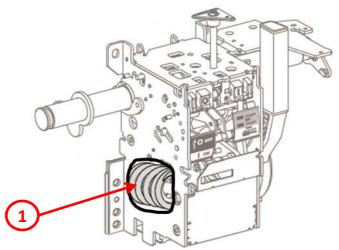
Even when the mechanism is in OFF position and discharged state, the energy spring remains under compression.

For safety reasons, the entire mechanism must be removed from the basic frame without dismantling the spring.

ENVEOLI1607009 10/2016

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Recommendation	Nb. on drawing	Component / Material	Weight (in g)	Comment
Potential hazards	1	Energy springs		For safety reasons the energy springs must not be dismantled The entire mechanism can be put in a shredding machine as is
To be depolluted	2	Electronic Boards	114	Micrologic Control unit
To be depolluted	3	Battery	10	Micrologic Control unit
To be depolluted	4	Electronic Boards	10	MN, MX and XF release coils

ENVEOLI1607009 10/2016

Product description

Manufacturer identification	Schneider Electric Industries SAS		
Brand name	Schneider Electric		
Product function	The Masterpact MTZ2 25H1 three pole draw out circuit breaker is designed to guarantee the protection of a low voltage electrical distribution system with assigned voltage up to 690VAC and rated current of 2500A. The breaker can be remotely operated using closing XF release and opening MX release. The Micrologic 5.0X control unit fitted with the circuit breaker enhances protection of electrical installation under fault conditions.		
Product reference	LV848300 / LV848499 / LV848527 / LV848504 / LV848494 / LV848484 / LV848394 / LV848134		
Total representative product mass	100Kg		
Representative product dimensions	322x288x291		
Accessories	Gear motor, MN and MX opening releases and XF closing release		
Date of information release	10/2016		

Additional information

Legal information	intended	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.		
Recyclability potential	66%	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).		

Schneider Electric Industries SAS

Country Customer Care Center

http://www2.schneider-electric.com/sites/corporate/en/support/operations/local-operations/local-operations.page

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ENVEOLI1607009 10/2016

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