Product End of Life Instructions

MasterPacT MTZ2 25H1 3P Drawout with MicroLogic 5.0X Control Unit

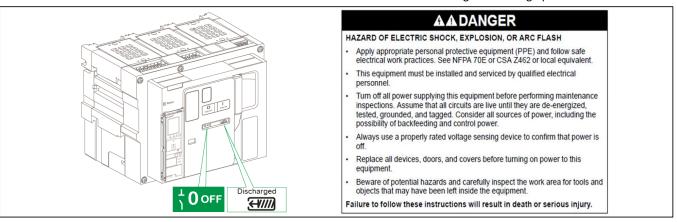




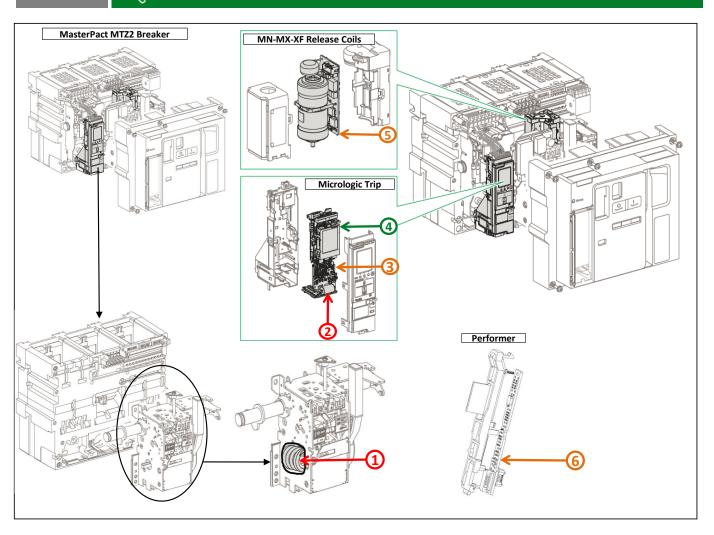
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A Potential Disassembly Risks

The Breaker must be in OFF Position and DISCHARGED state before starting Dismantling operations



End of Life Instructions



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Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
Potential hazards	1	Energy Springs	378	For safety reasons the Energy Springs must not be dismantled The entire mechanism can be put in a shredding machine as is
Potential hazards	2	Battery	10	LI/SOCL2 1/2AA 3.6V 900mAh
To be depolluted	3	Electronic Board	89	Micrologic PCBA
To be dismantled	4	Display	15	LCD Display
To be depolluted	5	Electronic Board	31	3 Coils of MN-MX-XF
To be depolluted	6	Electronic Board	3.4	PCBA Performer

Product description

Manufacturer identification	Schneider Electric Industries SAS	
Brand name	Schneider Electric	
Product function	The MasterPacT MTZ2 25H1 3P Drawout 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	
Total representative product mass	90000 g	
Representative product dimensions	322mm x 288mm x 291mm	
Accessories	Gear Motor, MN and MX Opening Releases and XF Closing Release	
Date of information release	11/2023	

(N) Additional information

Legal information	Equip is int	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 method	No					
Recyclability potential	71%	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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