

Product End of Life Instructions

GoPact™ Molded Case Circuit Breaker



Potential disassembly risks

⚠ WARNING

HAZARD OF PARTS EJECTION OR HAND CRUSHING

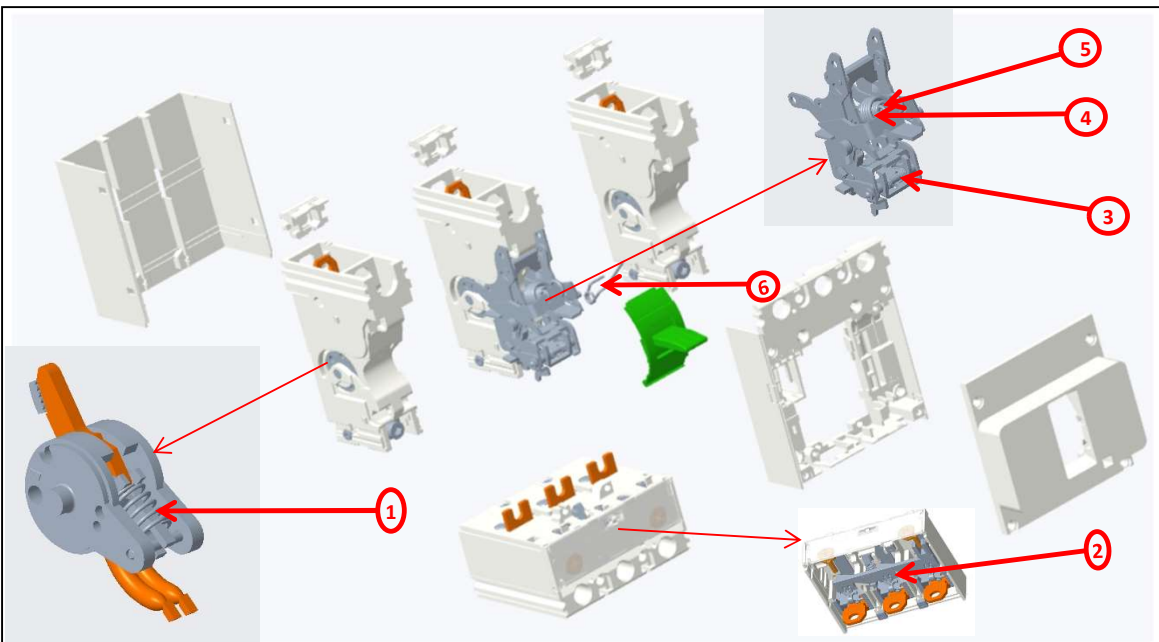
- Trip the circuit breaker up to discharged state before disassembly.
- Observe instructions to disassemble the spring(s).

Failure to follow these instructions can result in death or serious injury.

This product contains an mechanism with spring loaded, which are recommended to be treated separately during the End of Life operations.

There are several steps to process the products at the end of life so as to recover components, materials or energy
Reuse --> Depollution --> Dismantling --> Shredding

End of Life Instructions



Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be dismantled	6	FORK BIASING SPRING-DZ1	0.44	XB01435
To be dismantled	5	EXTENSION SPRING INNER	1.55	XB10103
To be dismantled	4	EXTENSION SPRING OUTER	3.24	XB10104
To be dismantled	3	TRIP PLATE BIASING SPRING	0.33	XB10105
To be dismantled	2	LATCH SPRING	0.035	XB10212
To be dismantled	1	SHAFT SPRING	0.59	XB10100



Product description

Manufacturer identification	Schneider Electric Industries SAS
Brand name	Schneider Electric
Product function	<p>The GoPact MCCB 200F 3 pole MCCB equipped with a thermal magnetic trip unit is designed to provide protection against overloads and short-circuits for electrical distribution systems for operational voltages upto 415 V and available from 40 A - 200 A. It conforms to EN 60947-2 / IEC 60947-2 .</p> <p>Impulse Withstand Voltage Uimp (kV) = 6 Rated Operational Voltage Ue (V AC) (MAX) @ 50 / 60 Hz = 415 Rated Insulation Voltage Ui (V AC) = 440 IP Class = IP40 (Front cutout) Thermal Magnetic Release:- Overload Current Setting Ir (Ir = x In) = 0.7 to 1 x In Instantaneous Current Setting Ii (Ii = x In) =12 x In</p>
Product reference	G20F3A160
Total representative product mass	886 g
Representative product dimensions	130mm x 75mm x 60mm
Accessories	No
Date of information release	06/2022



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	41%	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://www.se.com/contact>
35, rue Joseph Monier
CS 30323
F- 92506 Rueil Malmaison Cedex
RCS Nanterre 954 503 439
Capital social 896 313 776 €

www.se.com

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