## **Product End of Life Instructions**

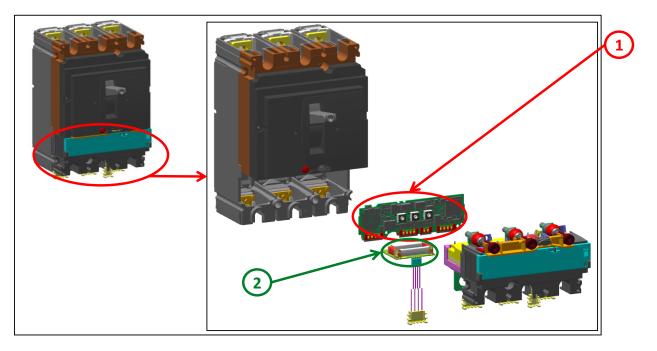
#### Motor circuit breaker, TeSys GV5, 3P, 150A, Icu 70kA, thermal

# Representative of all TeSys GV5 Motor circuit breaker from 150A to 220A





### **End of Life Instructions**



Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	1	Electronic Board (Communication) > 10cm <sup>2</sup>	13,8	PCBA MicroLogic
To be depolluted	2	Electronic Board (Communication) > 10cm <sup>2</sup>	2,1	PCB Bobine

### **Product description**

Manufacturer identification	Schneider Electric Industries SAS
Brand name	Schneider Electric
Product function	TeSys GV motor circuit breaker, 3 poles (3P), 150A/690V, for protection of 3-phase motors 55- 75kW@400V. It provides thermal magnetic protection and additional protections, breaking capacity Icu 70kA, start-stop control by rotary handle, connection for bars or cables with lugs (direct connection of cables with additional connectors). Thermal protection adjustable by dials with a setting current Ir in range 70-150A and a selectable tripping class 5, 10 or 20, magnetic protection at 15 In. Additional protections with fixed pick-up include short time delay protection Isd at 13 Ir, phase unbalance and loss protection. It makes internal locations available for additional auxiliary contact blocks (OF, SD), and voltage trip units (MN, MX). Multi standards certified (IEC, UL, CSA, CCC, EAC, Marine).
Product reference	GV5P150H
Additional similar product references	GV5P150H GV5P150F GV5P220F GV5P220H
Total representative product mass	1897 g
Representative product dimensions	181mm x 112mm x 181mm
Accessories	No
Date of information release	01/04/2025

#### 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	<ul> <li>60% The recyclability rate was calculated from the recycling rates of each material making up the product based on REEECY'LAB tool developed by Ecosystem, for components/materials not covered by the tool, data from the EIME database and the related PSR was taken. If no data was found a conservative assumption was used (0% recyclability).</li> </ul>	

Schneider Electric Industries SAS

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