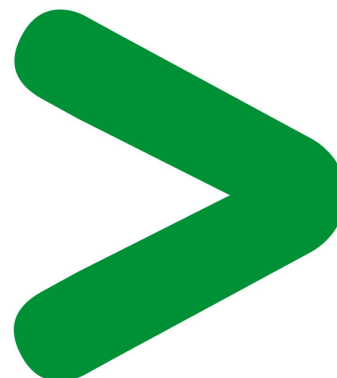


Product End of Life Instructions

FORTA Actuators (SR)

Note:

This EoLI only applies to the *Spring Return* offer within the FORTA Actuator product family, see the *Additional similar product references* section on the last page for all the affected commercial references.



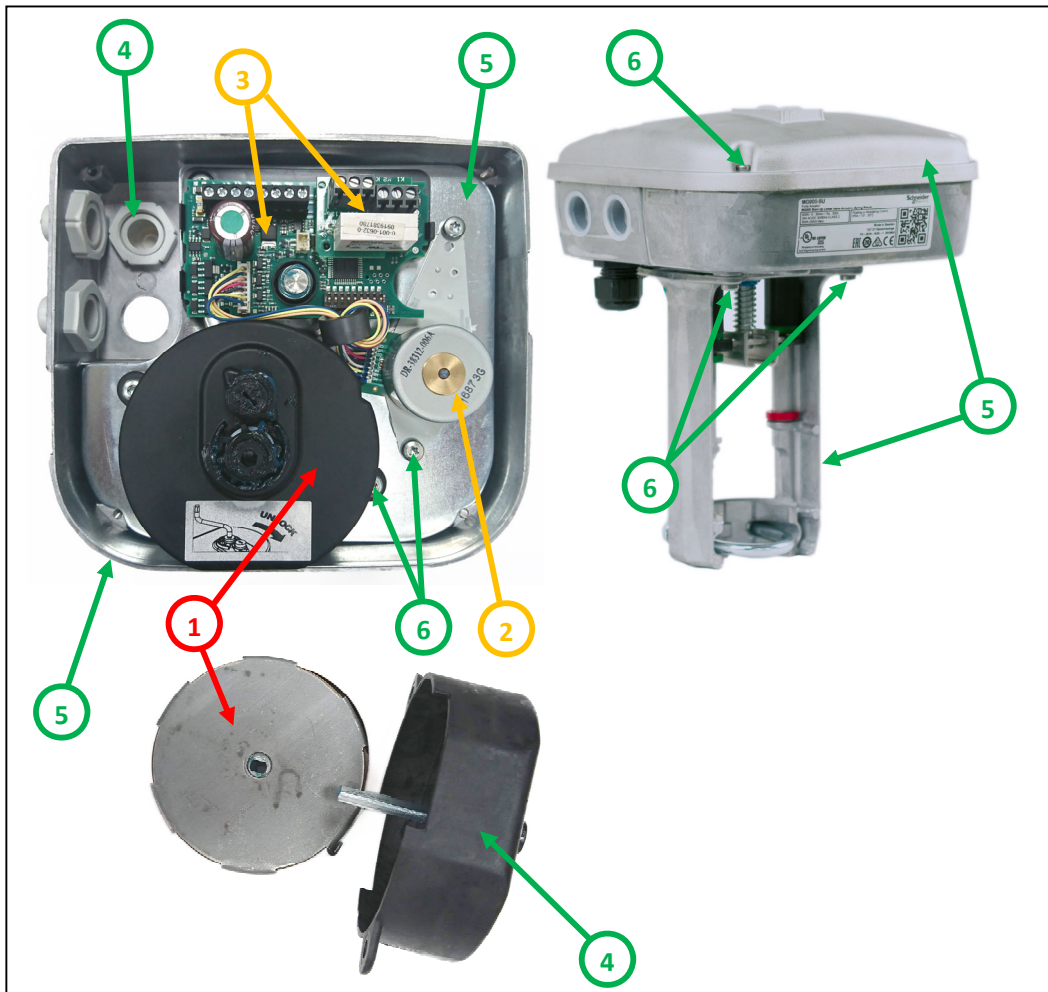


Potential disassembly risks

CAUTION: Energised Spring. These products contain an energised spring under a cover. Removal of this cover can cause rapid and unpredictable unwinding of the spring, which could cause injury.



End of Life Instructions



Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
Potential hazards	1	Spring (Under Cover)		Energised Spring
To be depolluted	2	Motor Assembly	124.1g	
To be depolluted	3	Electronic Board > 10cm ²	67.3g	2x PCBA
To be dismantled	4	Plastic Parts	175.2g	POM, PA66, PC+ABS FR, PAA GF50, PTFE, NBR
To be dismantled	5	Metal Parts	2,852.1g	Aluminium, Steel
To be dismantled	6	Screws	54.6g	Steel



Product description

Manufacturer identification	Schneider Electric Industries SAS
Brand name	FORTA Actuators
Product function	These FORTA Actuators, are spring return linear electro-mechanical actuators for the control of linear globe and/or PIBCV control valves. They are designed to control and regulate a heating or cooling medium through an attached valve, as part of an assembly, operating at average 20% duty cycle over 10 years.
Product reference	M900ARW-S2
Additional similar product references	MG600C-SRD MG600C-SRU MP500C-SRD MP500C-SRU MG900-SD MG900-SU M900AE M900AR M900AR-VB M900ARW M900AEW-S2 M900ARW-VB
Total representative product mass	3180g – 3250g
Representative product dimensions	H x L x D = 245mm x 185mm x 167mm
Accessories	
Date of information release	10/2018



Additional information

Legal information	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. This product family is in the scope of European Union directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE).	
In case of special transportation: transportation method		
Recyclability potential	91%	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).

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