

Product End of Life Instructions

750 Series Hermetically Sealed Relay



Potential disassembly risks

The information provided in this document assumes that the product is completely de-energized and uninstalled (refer to the instructions provided in the appropriate product manuals).

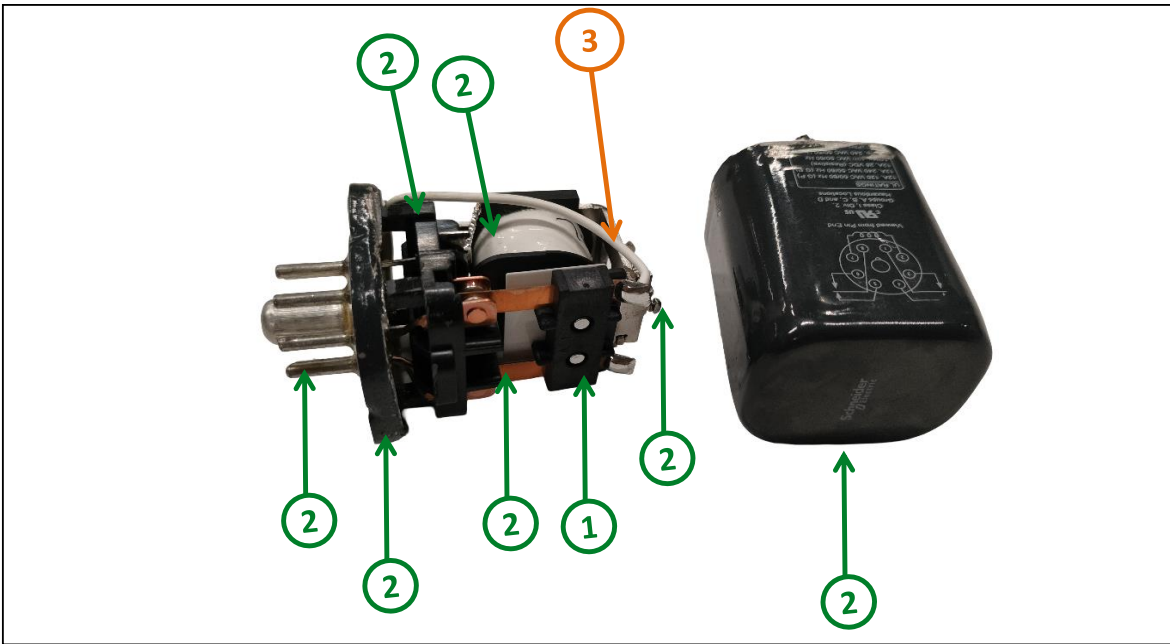
Dismantling/disassembling the product may entail hazards caused by, for example, sharp edges, chemical aggression or ejected parts.

WARNING

HAZARD DUE TO INSUFFICIENT PROTECTION

- Implement all safety measures required by the applicable regulations and by the processes used to dismantle/disassemble and dispose of the product.
 - Use all necessary personal protective equipment such as gloves and goggles.
- Failure to follow these instructions can result in death or serious injury.**

End of Life Instructions



Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be dismantled	1	Inner Base, Bobin, Moving Blade Moulding	17.55	Plastic Parts
To be dismantled	2	Cover, Yoke, Armature, Pin	108.63	Metal Parts
To be depolluted	3	Cable	0.71	Wire

Product description

Manufacturer identification	Schneider Electric Industries SAS
Brand name	Schneider Electric
Product function	The main purpose of the Hermetically Sealed Relay - 750 Hazardous Location Series is to function as a switch to control a circuit by a low-power signal with complete electrical isolation between control and controlled circuits, or where several circuits must be controlled by one signal.
Product reference	750XCXH-240A
Additional similar product references	750CXXH100-24D 750XBXH-110D 750XBXH-120A 750XBXH-12D 750XBXH-240A 750XBXH-24A 750XBXH-24D 750XBXRC-110D 750XBXRC-120A 750XBXRC-12A 750XBXRC-12D 750XBXRC-240A 750XBXRC-24A 750XBXRC-24D 750XBXRC-6A 750XBXRCL-24D 750XBXRM4L-110D 750XBXRM4L-120A 750XBXRM4L-12A 750XBXRM4L-12D 750XBXRM4L-240A 750XBXRM4L-24A 750XBXRM4L-24D 750XBXRM4L-48D 750XCXH-110D 750XCXH-120A 750XCXH-12D 750XCXH-24A 750XCXH-24D 750XCXRC-120A 750XCXRC-12D 750XCXRC-240A
Total representative product mass	127.6 g
Representative product dimensions	H52.5mm x L36.5mm x D41mm
Accessories	No accessories needed
Date of information release	10/2023

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 specific means of transportation are required.	
Recyclability potential	83%	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'DEEEE recyclability and recoverability calculation method" was taken. If no data was found a conservative assumption was used (0% recyclability).

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