Product End of Life Instructions

782 Series Power Plug-in Relay







Potential disassembly risks

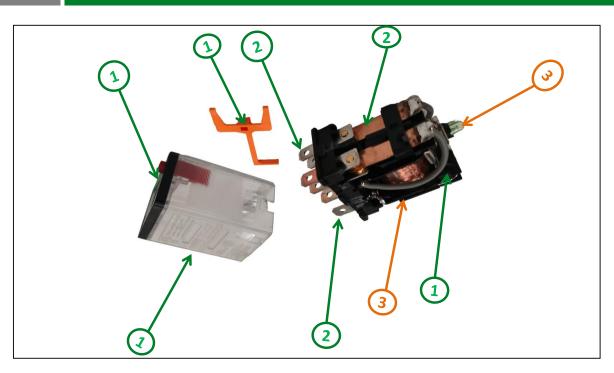
A CAUTION

HAZARD OF PARTS WITH SHARP EDGES

Apply appropriate personal protective equipment (PPE) during disassembly.

Failure to follow these instructions can result in injury.

Solution End of Life Instructions



Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be dismantled	1	Cover,Lamp Holder, Pushbuttion, Coilformer, Face Plate, Lockdown Door	11.36	Plastic Parts
To be dismantled	2	Armature, Core, Frame, Screw, Rivet, Spring	15.27	Metal Parts
To be depolluted	3	LED & Cable	8.09	LED & Cable

Product description				
Manufacturer identification	Schneider Electric Industries SAS			
Brand name	Schneider Electric			
Product function	The main purpose of the 782 power plug in relay is 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	782XBXM4L-240A			
Additional similar product references	782XBXC-110D 782XBXC-120A 782XBXC-12A 782XBXC-12D 782XBXC-240A 782XBXC-24A 782XBXC-24D 782XBXC-48D 782XBXCL-110D 782XBXCL-120A 782XBXCL-12D 782XBXCL 782XBXCL-24D 782XBXCT-120A 782XBXCT-12D 782XBXCT-24D 782XBXCT-6A 782XBXCT 782XBXM4L-110D 782XBXM4L-120A 782XBXM4L-12A 782XBXM4L-12D 782XBXM4L-24A 782XBXM4L-24D 782XBXM4L-48D			
Total representative product mass	35 g			
Representative product dimensions	H39mm x L32mm x D21mm			
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	43%	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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