

Product End of Life Instructions

Soldered solid state output relay ABE7 - 16 outputs - 0.5 A

Modicon ABE7 sub-bases



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.

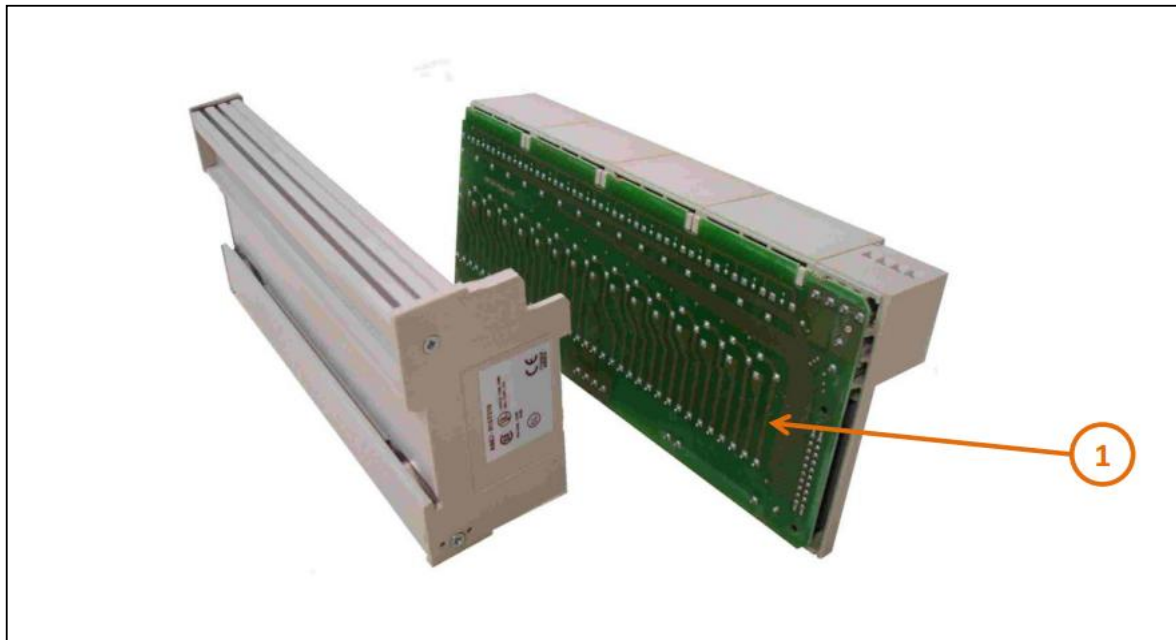
▲ WARNING

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 depolluted	1	Electronic Board (Power) > 10cm ²	285,65	
Other			120,35	

Product description

Manufacturer identification	Schneider Electric Industries SAS
Brand name	Schneider Electric
Product function	This base with fixed solid-state relays is suitable for 16 channels, with 2 terminals per channel and a fault detection signal. The voltage of its control circuit is 24V DC. It provides a digital output control function. It is equipped with removable screw or spring terminals for electrical connection, a 20-channel HE10 connector and electromechanical relays.
Product reference	ABE7S16S2B0
Additional similar product references	ABE7S16S2B0 ABE7S16S1B2 ABE7CPA01 ABE7CPA02 ABE7CPA21 ABE7H08R21 ABE7H16C10 ABE7H16C11 ABE7H16C21 ABE7H16C31 ABE7H16F43 ABE7H16R10 ABE7H16R11 ABE7H16R20 ABE7H16R21 ABE7H16R23 ABE7H16R31 ABE7H16R50 ABE7H16S21 ABE7H16S43 ABE7H20E000 ABE7H20E100 ABE7H20E200 ABE7H34E100 ABE7H34E200 ABE7P16F310 ABE7P16F312 ABE7P16T111 ABE7P16T210 ABE7P16T214 ABE7P16T215 ABE7P16T230
Total representative product mass	406 g
Representative product dimensions	70 mm x 82 mm x 210 mm
Accessories	No
Date of information release	19/02/2026

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 special transportation
Recyclability potential	6% 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).

Schneider Electric Industries SAS

Country Customer Care Center
<http://www.se.com/contact>

35, rue Joseph Monier
 CS 30323
 F- 92500 Rueil Malmaison Cedex
 RCS Nanterre 954 503 439
 Capital social 928 298 512 €

www.se.com

ENVEOLI121229_V4

Published by Schneider Electric

© 2025 - Schneider Electric – All rights reserved

19/02/2026