

ABB	ABB Oy, Wiring Accessories			9AKK107492A9389	
Issued by department GPG 3121	Date 2025-01-10	Lang. en	Revision -	Page 1 (3)	
Doc. kind Product Classification Report		Status of document Revised			
Creator name Marianne Andersson		Distribution ABB internal			

Installation products for residential and commercial use

ECN = N	ECCN = N
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1 Product

1.1 Product description Describe the product (name, type, part number, version, rating etc.).
Installation products for residential and commercial use. Part numbers 2TKAxxxxxxx Ratings up to 250Vac / up to 16A Customs tariff No.: 39172310 - Plastic tubes and hoses 39174000 - Plastic fittings for tubes and hoses 39259080 - Builders' ware of plastics, other: boxes, covers 85312020 - Signaling apparatus: Accessible toilet alert 85365080 - Switches, other, > 60 V max 1000 V 85366990 - Socket Outlets, Plugs, etc., max 1000 V 85389099 - Parts suitable for Socket Outlets, Switches, Plugs 90321020 - Thermostats, electronic

1.2 Product sales price and product split Indicate the international price ("fair market value") for unrelated parties (list or catalogue price) or the target price for products to be developed. Indicate the respective portions of the product sales price for Hardware / Software / Technology
n.a.

2 Documents and technical input

2.1 Product documents List the documents (catalogues, brochures, manuals, datasheets etc.) where the relevant product properties and characteristics were taken from. Name the person(s) that provided additional technical information if any.
General information http://installationmaterials.com/catalog/ Detailed information https://new.abb.com/offerings and search with product number, for example 2TKA00004879 or 302EUC-916

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2.2 National export control list / U.S. EAR

Indicate the list (incl. revision date or number) checked for entry matches.

Regulation (EU) 2021/821

3 Classification and U.S. content calculation

3.1 Possible entry matches

Search the export control list for potential hardware / software / technology entry matches by index / full text / synonyms; similar products / similar functions /; parts / components / elements. List the catchwords and corresponding entry matches.

“Light switch”; “Socket outlet”; “Thermostat”; “Rocker”; “Toilet”; “Tele outlet”; “Ceiling rose”; “Conduit”; “Mounting”; “Junction”; “Interconnector”; “Inlet” - No match for all these catch words.

Source:

https://www.bis.gov/search?search_api_fulltext_op=and&search_query=Light+switch&search_type_filter=All

3.2 National classification

Check whether relevant conditions of the possible entry matches are met taking into account the General Notes (NTN / GTN / GSN), Notes (category level). Notes / N.B.s (item level) and Technical Notes

- List all entry matches where mandatory conditions are not met and the conditions that are not met.
- List all entry matches where the mandatory conditions are met; take the exceptions into account.
- Enter 'ECN = N' in the document heading if b) above is empty.
- Enter the most restrictive entry matches for hardware / software / technology in the document heading.
- Provide a short explanation of the result as per d) above.
- Provide additional information such as general licenses or potential export restrictions for product spare parts.

Neither do the potential catchword matches apply to the product description 1.1. above nor does the correlation list indicate potential ECNs for the relevant HS codes.

ECN = N

3.3 U.S. de-minimis calculation

- Check the product parts, components and elements for U.S. content.
- Check whether the U.S. content is eligible under de-minimis. Indicate valid one-time reports of software / technology.
- Calculate the U.S. content percentage value by dividing the landed cost of the U.S. content by the corresponding portion of the product sales price as per item 1.2 above.
- Enter 'not subject to the EAR' in the document heading if the figures calculated under c) do not 10% respectively 25%.
- Enter 'EAR99' in the document heading if d) is not true and the non-controlled U.S. content exceeds 10% or 25%.
- Enter the most restrictive entry matches for hardware / software / technology in the document heading.
- Provide a short explanation of the result as per f) above.
- Provide additional information such as license exceptions or potential export restrictions for product spare parts.

The US content of the mentioned products doesn't exceed 10%

Conclusion: ECCN=N (not subject to the EAR)

4 Revisions

Rev.	Page	Description	Date Dept./Init.
B	1-3	Document content updated	10.1.2025/MA

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