

	ABB b.v. Low Voltage Products	9AKN103462		
Issued by department	Date	Lang.	Revision	Page
NLABB LPED Ede/Export	07-08-2014	En	1.0	1 (2)
Doc. kind	Product Classification Report		Status of document	Final
Creator name	Slobodan Jokovic, Product Manager Export		Distribution	ABB internal

## System pro E comfort terminal blocks

ECN = N	ECCN = N
---------	----------

## 1 Product

<p><b>1.1 Product description</b> Describe the product (name, type, part number, version, rating etc.).</p> <p>Terminal blocks for empty consumer units for residential application part numbers 1SPE007715xxxx, screw type up to 100A, Screwless type up to 63A</p> <p>HS-code/customs tariff no. 8536 90 10 "Connections and contact elements, for wire and cables, for a voltage of &lt;= 1.000 V (excl. plugs, sockets and prefabricated elements)"</p>
<p><b>1.2 Product sales price and product split</b> 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 <b>Hardware / Software / Technology</b></p> <p>N/A.</p>

## 2 Documents and technical input

<p><b>2.1 Product documents</b> 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.</p> <p>System pro E comfort MISTRAL® - Create your own masterpiece</p> <p><a href="http://abblibrary.abb.com/global/scot/scot209.nsf/veritydisplay/8e51faac9b3d94efc1257ce6005f51f5/\$file/1SLC801013D0201%20CT%20Mistral%2022-4-2014%20lr.pdf">http://abblibrary.abb.com/global/scot/scot209.nsf/veritydisplay/8e51faac9b3d94efc1257ce6005f51f5/\$file/1SLC801013D0201%20CT%20Mistral%2022-4-2014%20lr.pdf</a></p>
<p><b>2.2 National export control list / U.S. EAR</b> Indicate the list (incl. revision date or number) checked for entry matches.</p> <p>COUNCIL REGULATION (EC) No 428/2009 of 05-05-2009</p>

Product Classification Report	Final	9AKN103462	
System pro E comfort terminal blocks		07-08-2014	2/2

### 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.

Empty enclosures -  
Consumer unit -  
Terminals -  
Screw type -  
Screwless terminal -  
Terminal blocks -  
DIN -  
Empty cabinet -

#### 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 catch words matches apply to the product description 1.1 above nor does the correlation list indicate potential ECNs for the relevant HS code

**Conclusion: 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 empty enclosures doesn't exceed 10%

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

### 4 Revisions

Rev.	Page	Description	Date Dept./Init.
1.0	2	Initial version	070814/NLSLJOK