



Life Energy Motion

Information Note

Machida, 20th March 2023

IN-070_2022_1-OMTM2210910

**UKCA marking adding + output cable length
dimensions correction on data sheet**

TT-SD series – First date code

Based on the JEDEC Standard JESD46 standard (latest release), please kindly provide your approval for below change within 30 days

Not for publication unless permission is granted by LEM

Dear valued customer,

To answer to continuous market requirement for improved performances, and in a permanent effort to improve the quality of its products, LEM intends to proceed to some modifications on **TT-SD series**.

Concerned products:

TT 100-SD;

TT 50-SD;

we confirm you that LEM is now producing the model TT100-SD according to the changes explained on the next page and from the date code **422300**.

Explanation on the date code:

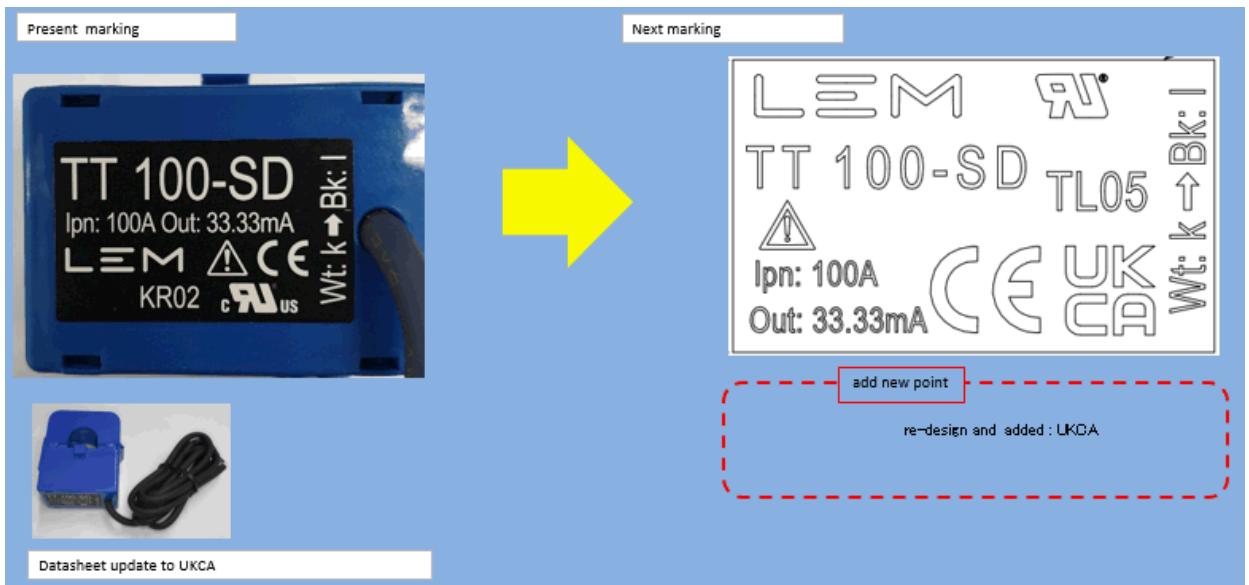
- “4” means the production center, here LEM in Japan (Machida)
- “22” means the year of the production, here the year 2022
- “300” means the day of the production, here the 300th day of the year 2022 (27th October 2022)



Changes:

➤ **Description of the changes:**

Change 1: Marking change: Add UKCA marking and change of layout of the marking information on the label.



The new marking will still be on black background sheet with text in white color as the current one. Here above illustrations show the new marking information layout on the label. But the color of label and text with new marking will be the same as with the current label.

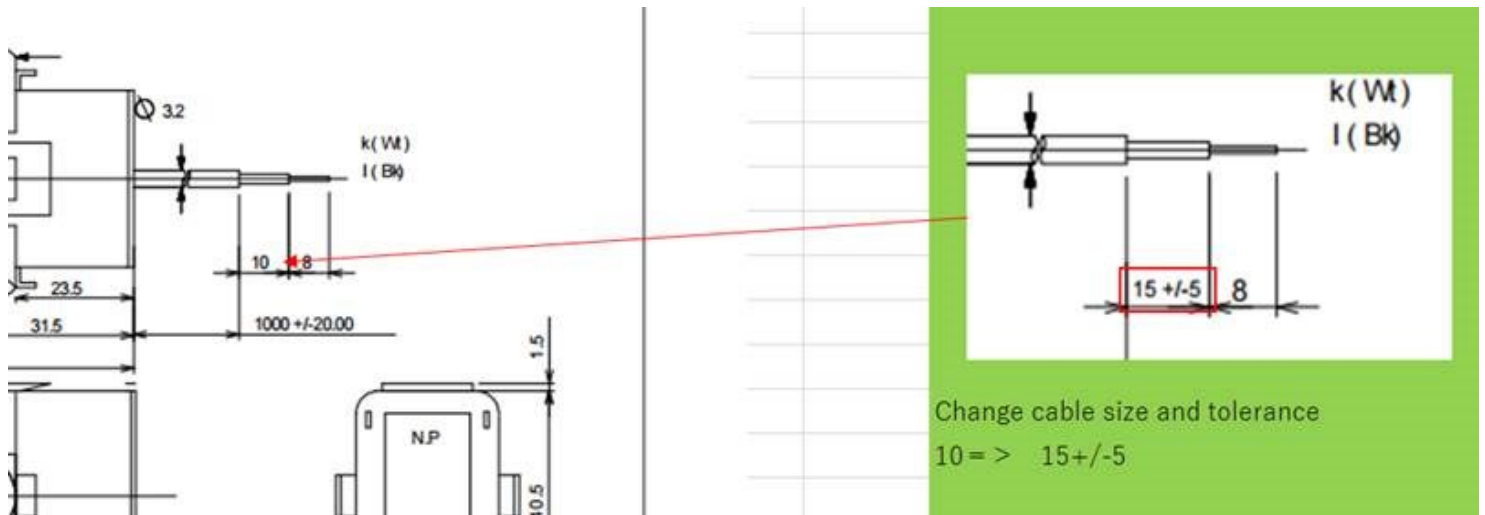


Change 2: Additional information in the data sheets

UKCA logo will be added on the data sheets as well as the following information:

General data			
add item Humidity and Altitude			
RH	Relative humidity (non-condensing) ¹⁾	... 85	%
	Altitude above sea level	... 2000	m
Indoor use only			
Add Note			
1) Long-term exposure to high humidity environment may affect to product reliability			

Change 3: Output cable dimensions change a bit as explained hereafter represented. Dimensions on the data sheet were wrong since a while. No change on the products themselves, only correction on the data sheets to illustrate the real product output cable dimensions.





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➤ **Reason of the changes:**

Regulation for UK for UKCA marking and customers requirement and data sheet correction (mistake)

Impact on the product:

- On the form: NO
- On the fit: NO
- On the function: NO
- On the reliability: NO
- On the data sheet: YES, for marking and real output cable dimensions.
- On the process: NO
- On the quality: NO

Schedule of the modification:

Start of delivery of modified product	TT 100-SD: from date code 422300 (27th October 2022)
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Sincerely yours,

Stéphane ROLLIER
Product Manager

