Document Receipt Acknowledgement
Date: Section: Name:

Document Number: D10459-A-D0584

Date:November 18, 2026

Attention:

PK COMPONENTS ELEKT.BAUELEM. VERTR. GMBH

4M Change Notice

(Product Type)AMR Sensor MR Series

Dear. Valued Customer

Thank you very much for your great and continued support for business with Murata.
This is the official notification that some of our products' 4M Change will be proceeded as detailed below.
Please review this, and confirm that you will expect to receive products after this 4M Change.
Your understanding and support are highly appreciated.

1. Product Type, Changes, and Customer/Murata/Alternative Part Numbers:

Product Type: (Product Type)AMR Sensor MR Series
Except for MRMS166R, MRMS168R, and MRES301B.

Changes: ☐ Man ☐ Machine ☑ Material ☐ Method

Before Change	After Change
Embossed Carrier Tape Material Current Material (Conductive Polystyrene Resin)	Embossed Carrier Tape Material New Material (Conductive Polystyrene Resin)

Please refer to the attached documents for detailed Part Numbers' information.

2. Reasons/Background:

We have received a notification from the raw material manufacturer that the embossed carrier tape used for AMR sensors will be discontinued due to ongoing difficulties in procuring raw materials caused by the recent deterioration of the situation in the Middle East.

3. Products Before and After the Change:

The design, equipment, materials, and process control standards for the sensor itself will remain unchanged.
Therefore, there will be no changes to the sensor's structure, quality, or specifications.
This change only involves the material of the embossed carrier tape used for packaging, and comparative evaluation results indicate that the new tape has properties equivalent to those of the current tape.
Please refer to the attached document for details.

4. Change Schedule:

If you have any issues or concerns regarding this change, please contact us by December 31, 2026.
If you wish to continue receiving products with the current carrier tape due to evaluation or other requirements related to this change, please inform us of the required evaluation period and the quantity of pre-change products needed during that period by January 15, 2027.
The transition to products with the new material will begin gradually from CQ3 2027.
If you have no issues or concerns regarding this change and can transition to the post-change products, no response is required.

5. Contact Window:

Should you have any questions or concerns,
please contact Murata Sales, Representative, or Distributor in your area.

6.Request regarding information handling

We kindly request that the information provided by us not be disclosed or shared with third parties,including data base providers or by posting on websites.

Truly Yours. Thank you.

Murata Manufacturing, Co., Ltd.
Product Engineering Department Functional Devices Division

Kakida Bunta